This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.
It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.
Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

## Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.
We also ask that you:

+ Make non-commercial use of the files We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
+ Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
+ Maintain attribution The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
+ Keep it legal Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.


## About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web athttp://books.google.com/

$$
\ddots
$$


-
-

-


# THE THE $\mathbb{T}$ CETUS 

## 0 F PLAT 0,

WITH

## A REVISED TEXT AND ENGLISH NOTES,

## BY THE

REV. LEWIS CAMPBELL, M. A.
VICAR OF MILFORD, WANTS :
late fellow and tutor of queen's college, oxford.


OXFORD:
at the UNiversity press, M.DOCC.LXI.

Cav: Press
50.0 .51
EDMUND LAW LUSHINGTON, Esq., M.A., PROFESSOR OF GREEK IN THE UNIVERSITY OF GLASGOW, THIS EDITION OF PLATO'S THEAETETUS
IS GRATEFULLY INSCRIBED BY HIS OLD PUPIL
LEWIS CAMPBELL.

May, 1861.
,

## PREFACE.

The Text of this Edition differs in some respects from that of the Zurich Editors, from which it has in the main been printed.
r. All conjectural emendations have been excluded, except such as appeared to be absolutely required for the correction of mere clerical errors: and these latter have been enclosed within brackets []. The Student is thus at once enabled to distinguish between the (sometimes corrupt) reading that is found in MSS., and that which has been created by the ingenuity of scholars.

The guesses even of the highest genius do not pretend to certainty ; and the admission of conjectural readings into the text has this disadvantage, that it tends to lull curiosity asleep, and to put an end to conjecture.

Some of the readings which have been thus removed exist in almost all the editions from Stephanus downwards. He appears to have received them on the authority of Cornarius, who, after long study of the ancient medical writers, translated Plato in his old age. In the execution of this work (according to his son, who published it at Basle in 1561) he
used the three printed editions then extant, and one MS. from the Library of Baron Hassenstein. This MS. was probably destroyed with the others in the same Library before the end of the 16th century.

Unfortunately, in the Eclogæ, or Select Readings, which he appended to each quaternion of dialogues, Cornarius has not distinguished between the readings of this MS. and his own conjectures, of which, as Fischer says (in an Epistle prefixed to his edition of the Eclogæ, Lips. 1771), 'magnam attulit multitudinem.' The formula 'legendum est' appears to serve equally for both. In his remarks on the Theætetus he only once names the MS., and then to differ from it: and in this case (imvon $\lambda a \theta \omega \nu \nu$ p.147) the ' Codex Hassenstenius' is in agreement with the twenty MSS. which have been collated since.

The claim of any single reading of Cornarius to MS. authority, unless supported by other evidence, must be allowed to be very slight indeed. And nothing is known of the value of the MS. in question, beyond what may be gathered from the fact that it was probably bought, towards the middle of the 16 th century, for the sum (according to Fischer) of 2000 ducats.
2. Of MS. readings, that of the 'Codex Clarkianus' in the Bodleian Library has, with rare exceptions, been preferred. The value of this MS., which no editor except C. F. Hermann has yet sufficiently appreciated, is evident from the following facts. 'It was written,' (so the last page informs us) 'by the
hand of John,' (well-named) 'Calligraphus, for Arethas the Deacon, of Patræ,' in the year 896. It was brought from Patmos by Dr. Clarke the traveller, from whom it was bought for the Bodleian Library. Thus it is not only considerably superior in known antiquity to any other MS. containing the Theætetus, but has probably been preserved from adverse influences to which others may have been exposed. The two MSS., Vat. $\Delta$. and Ven. II. (the latter of the 12th century) are very closely related to the Bodleian (though apparently not copied from it), agreeing as they do with it in its peculiar mistakes, and in the lacuna from p. 208, $\pi \dot{\alpha} \nu \nu \mu^{\mu \dot{\varepsilon} \nu}$ oìv, to p. 210, do$\xi^{\prime} \zeta о \mu \varepsilon \nu$, inclusive. The errors of the Bodleian MS. (which probably did not originate with John Calligraphus) are of a very simple kind, consisting chiefly either of the repetition of a syllable or initial consonant by a sort of memory of the eye, or the substitution of a word apparently from conjecture, or the introduction of a gloss into the text. Here and there a word is dropped or misplaced (though this is less common than in other MSS.) or the accentuation is at fault, or o and $\omega, \epsilon$ and $\eta, \iota$ and $\epsilon$ are confounded. In one or two instances a marginal reading in the ancient hand seems to indicate that the scribe had several texts amongst which to choose.

The notes contain a few readings of this MS. not mentioned by Gaisford. These are due to a collation made in the year 1856, and have since been verified with the kind assistance of some
friends. Where the readings of all the MSS. appeared corrupt, that of the Bodleian MS. has been printed between obeli, $\dagger \dagger$.
For a full account of the various readings, the student is referred to the notes of Bekker and Stallbaum, and to Gaisford's Lectiones Platonicæ.
The present editor is under obligations to Heindorf, Stallbaum, Ast, Deycks, Socher, Zeller, Munk, Lassalle, and other scholars and writers, of whose labours he would have availed himself more largely had circumstances permitted. He has not been contented, however, until the data acquired seemed enough to justify him in forming his own opinion on each point.
For valuable information concerning the MSS. of Plato, he begs to express his acknowledgments to the Rev. H. O. Coxe, Bodley's Librarian, Oxford. His thanks are also due to the Rev. Dr. Badham, for having pointed out several difficulties in the text.

## INTRODUCTION.

Greek philosophy had passed through several phases before Plato wrote. The reflective and creative impulse, which had long striven with forms of the imagination, experiences of history, and impressions of Nature, and to which Socrates had added the energy of moral life, found its crowning form and development in his mind; while different tendencies of thought, which had till then seemed independent of each other, became woven by him into a kind of unity. This is not, however, the unity of a plan, foreseen by the author himself: or of a system, into which earlier ideas are moulded; nor even such perfect unity of treatment as would result if previous conceptions were seen and handled from an unaltering point of view : it is rather the common impress given by a growing mind to the various surrounding aspects of inquiry which it has made its own. The philosophy of Plato is one long dialogue, in which Socrates (its moving centre) becomes the pupil of each school, and teaches where he seems to learn. Protagorean scepticism, Eleatic transcendentalism, the mysticism of the Pythagoreans, the rhetoric of Lysias, are alike penetrated and weighed by the same searching spirit, which enters every labyrinth without losing itself in any.

In the Thertetus some earlier and some contemporary theories are made to converge upon the question, What is Knowledge? The method followed in it, and some of the leading thoughts, are akin to the earlier Megarian philosophy; while in itself the dialogue may be considered as a gradual advance from the consciousness of particular and relative impressions towards the contemplation of the universal and absolute Idea. This progress here takes the subjective form of an attempt to define knowledge ; and in the course of it sensation and opinion are analysed, and shewn to be wholly indeterminate.

The antithesis between sense and knowledge, opinion and certainty, appearance and truth, the relative and the absolute,
has never ceased to exercise the human mind since the dawn of reflection. To Plato, and still more to those who preceded him, the antithesis and the problem which it involves were new. The mind of an educated Athenian in the time of Socrates was subtle, imaginative, comprehensive, in all practical and artistic matters fully awake, curious and ready for inquiry, but little familiar with the stady of abstract ideas. The youth, who in this dialogue is presented to us as an embodiment of the philosophic nature, childishly attempts to define knowledge by an enumeration of the arts and sciences. Yet he proves capable of following the most sustained philosophical argument. So from crude beginnings the Greek mind was led onwards to discover for itself, by the light of its own young but noble intelligence, thoughts which its experience had not anticipated.

The endeavour to trace the origin of these thoughts, which have been so fruitful since, resembles the investigation of the sources of mythology. As the Homeric poems present a cycle of mythological ideas, the analysis of which, by the help of known analogies, reveals the dim features of an earlier and simpler cycle, so in the writings of Plato there are left many traces of earlier philosophies, by comparing which with their genuine extant fragments, and with the testimonies of later writers, some light is thrown, perhaps on those earlier philosophies themselves, certainly on the intellectual atmosphere in which Plato lived. The same inquiry brings out and illustrates his position in regard to contemporary opinion.

In the following Essay it is proposed in the first place to view some of these historical elements in connexion with the Thertetus, and to examine what indications this dialogue itself affords of its relation to them.

The answer to this question will be found useful in considering further, ( 1 ) the general scope and purpose of the dialogue, (2) its genuineness (if necessary), (3) its position amongst the other dialogues of Plato, (4) its supposed occasion, and the date of its composition ; (5) its relation to Aristotle, and (6) to philosophy in general.
§ I. Contemporary opinions.
Although the chief names mentioned in the Themtetus are older than Socrates, and "the problem has come down to us
from ancient times," a careful reader is soon led to suspect that the dialogue contains allusions to living men. The 'disciples' of Protagoras, and the 'friends' of Heraclitus, evidently play an important part in it: whilst there are others, the 'hard, repellent,' 'illiterate' persons, who are expressly forbidden to have any share in the discussion. These and the like touches, which may be paralleled from other dialogues, naturally provoke inquiry.

Before entering upon this, it may be noticed generally, that there is a peculiarity in Plato's manner of alluding to the thinkers of his own time. He speaks not of definite schools, bat of 'a certain theory,' or of 'certain men.' We do not read of the friends of Antisthenes, or the disciples of Aristippus,
 many such men,' 'there are numbers who keep saying this,' or more familiarly, 'there are certain refined persons, to whom we must shew courtesy.' Allowance must no doubt be made for the natural reticence of Plato, and for the irony of the philosopher, who 'knows nothing of his neighbour.' But it is also reasonable to infer that the schools which claimed affinity with Socrates were only in process of formation, and that their boundaries were not yet well defined. The above remark does not apply to schools already formed, nor to persons contemporary with Socrates himself.-It is from later writers and not from Plato, that we learn which of the other philosophers then living exercised an influence that could survive their age. The chief amongst them in relation to the present subject were three friends or at least companions of Socrates,-Euclides, Aristippus, and Antisthenes.
I. Euclides of Megara, Plato's contemporary and fellow- Euclides. disciple, seems in his method to have combined the negative dialectic of the Eleatics with the cross-questioning and with the ethical definitions of Socrates. The dialogue, written and spoken, seems to have assumed with him something of a controversial form. His épırtuxí must have been more earnest and philosophical than the vulgar duridoyunj so often ridiculed by Plato; but it was subject in a less degree to the same defects. We are told further, that he used to attack the conclusion and not the premises of an opponent. - One other fragment of his logic remains. He is said to have objected to
definition by comparison, because if things are unlike, they should not be compared; and if like, it is better to deal with the thing itself than its resemblances ${ }^{\text {a }}$.
The centre of his positive teaching was the Good, which he said was one, called by many names, as Wisdom, God, Intelligence ; and to what was opposed to this he denied existence. Here also the teaching of Socrates is engrafted on that of Parmenides and Zeno. The One Being, which is above growth and decay, is to be sought for, not in the universe, but in wisdom, the mind, and virtue. The non-existent is that which is opposite to, or other than the Good.

His theory of knowledge was probably less absolute than that of Parmenides, denying reality to the impressions of sense, but relying upon a sort of dialectic and upon certain ideas or forms, amongst which some diversity was allowed, so far at least as they entered into human language.

It is not easy to determine to what extent the teaching of Euclides contained the germs of the sophisms of Eubulides, or of the paradoxes of Diodorus and Stilpo. If it had such a tendency, he must have approached Antisthenes more nearly than would otherwise appear. It seems not unreasonable, however, to suppose that Eubulides may have introduced a new element into the Megarian school. At all events he gave a new and not altogether wholesome impulse to its paradoxical side.

The following are the chief points in which the Theætetus affords indications of its connexion with the school of Megara.
I. Its controversial tone.

Socrates more than once expresses the consciousness of such a tendency. We start indeed with the virtuous determination to conduct the argument, not as professors of word-fencing, but as lovers of knowledge, and yet presently we find ourselves in danger of being on a par with "those skilful men." $b$ Protagoras is imagined as reiterating this reproach, and confirming it by the reflection, which is dwelt upon also in the Phædo, that controversy leads to the hatred of inquiry. We are more-

[^0][^1]over oppressed throughout the discussion with the fear of an imaginary adversary, skilled at the same sophistical weapons. And on reflecting, at each stage of the argument, what it is that has ruled throughout, and that remains triumphant, we are compelled to answer 'a negative dialectic.' The first impression of the youth, the maxims of the old philosophers, even our second thoughts and the strained effort of the imagination to substantiate them, are raised, only to be parted from the sphere of knowledge by this sharp weapon; which in another aspect is the liberating though still dividing instrument of the man-midwife Socrates. In this sense the Theætetus may fairly be regarded as an "eristic" or Megarian dialogue; since, although it is no mere sophistical sham-fight, it is characterized by the predominance of that dialectical exercise which consists in refuting theories. This is noticed by Plato himself in the passages just referred to, and is implied in the image of $\mu a t \epsilon v-$ $\tau \iota \kappa \eta$.

And the form of refutation used corresponds to that which is described as characteristic of Euclides. In each case the proof is not inpugned, but the thing proved is laid hold of and annihilated. Man is not the measure, for if so, then why not every other creature endowed with sense? Motion cannot be the sole principle, for if so, language would be impossible. Protagoras is made to object to this mode of treatment. Socrates imagines him challenging them to disprove his premiss, and complaining that they use only negative proof.
2. Besides this correspondence of method, there are also some coincidences of idea.
a. The turning point of the whole dialogue, the fulcrum, by means of which the mind is finally lifted out of the region of sense, is the mention of the good, expedient, just and honourable, which Theætetus had at first unwarily included amongst the things which are not, but become. The knowledge of what is good cannot be resolved into sensation, nor into those motions on which the doctrine of sense was founded, because it regards the future.

This thought is also the occasion of the eloquent digression, in which a just and holy life accompanied with wisdom ( $\mu \in \tau \bar{a}$ $\phi \rho o v \ddot{\eta} \sigma \epsilon \omega \mathrm{~s})$ is set forth as the way from Earth to Heaven. And the form in which this idea of good occurs, is not transcen-
dent, as in the Republic c , nor, as in the Philebus, arrived at by a process of reasoning upon the combination of finite and infinite in the world. It is more simple and Socratic than in either of these. And while it is conceived of as one, Socrates
 кatov, $8 \sigma$ ovv, фро́vŋбts.)
$\beta$. In its general aspect the Theætetus affords only a partial escape from the relative world of sense and opinion towards absolute being, terminating with the conception of $\lambda$ óyos as definition by the distinctive difference. Where it may be noticed by the way, that the stress laid upon the perception of

 of Euclides, that comparison does not convey knowledge.

This intermediate character of the Theætetus is indicated by Plato's own remark, that we are wavering between two factions, not siding wholly with either. This position is still in harmony with the philosophy of Euclides, who made some attempt to hold unity and diversity in solution together, and who rested ultimately on some form of reasoning ( ${ }^{\text {órosos). It may be }}$ added, that the two conceptions with which the dialogue closes, of the separation of a whole into its elementary parts, and of the power of distinguishing the thing in question from all others, belong to the tendency combated in the Sophista, but more or less embodied in the Theætetus, to acquiesce in difference, falling short of the highest unity.
$\gamma$. It will appear in the sequel, that the difficulty about false opinion, which fills such an important place in the inquiry,
 which occasions the last answer of Theætetus, can be referred with greater probability to the Megarians than to Antisthenes.
3. In one or two points we are reminded of the later Megarian subtilties, and are led to suspect that they may have had their counterpart in the school of Euclides.

The humorous account of the man, from whom there is no escape, who shuts your eye, and asks if you see his cloak with
 And when we are asked whether any one cver said to himself,

[^2]tò $\begin{aligned} & \text { Irepoy } \\ & \text { èrepol eivare, we may find a later parallel in the }\end{aligned}$
 hints confirm the suspicion that the tendency already existed at Megara, though in a milder form than afterwards, 'to part everything from everything,' тò $\pi a ̂ \nu ~ a \pi o ̀ ~ \pi a \nu r o ̀ s ~ a \pi o x \omega \rho\langle ̧ e w . ~$ A more pleasing instance of the same analytical bias appears in the three фdomaraf or axioms of the mind, by which it suffers itself to be bound; or in the repeated difficulty, 'A $\rho$ ' otín $\tau \in$ ròv cilóra $\mu \grave{\eta}$ cióvéva, which in fact underlies many of the later paradoxes.

The story that Plato and the other philosophers took refuge with Euclides at Megara, although hardly sufficient ground to build upon, is interesting as illustrating the friendship which clearly existed between Plato and Euclides.

If we add to these coincidences the fact that Plato represents this dialogue as having been preserved by Euclides, and asked for by Terpsion, (the Megarians who were present at the death of Socrates,) and that it is read in the house of the former, we have enumerated the chief points at which the dialogue seems to touch upon Megara.

Perhaps there is no more satisfactory account to be given of variations and inconsistencies in Plato, than that in different dialogues he is consciously approaching and examining different contemporary theories, adopting their tone, putting on their dress, as it were proving their armour, not without a latent confidence in the uaided strength of Mind.
This philosophical side of the dramatic genius of Plato is as real and more important than the poetical. The dialogue is not only a convenient artistic form for bringing out the different aspects of a question ; Plato is himself continually holding converse with some one: and dramatic propriety is preserved not only in minute points, but in the tone pervading whole dialogues. Those in which an Eleatic stranger is the chief spokesman may still be Plato's, although they seem pervaded by an almost pedantic consciousness of method not found in others: a similar remark applies to the Parmenides: and even amongst those in which Socrates holds the first place a marked difference is perceivable; which may be accounted for by saying, (I) that Socrates is not Socrates, but Plato becoming all things

[^3]to all philosophies: (2) that Socrates is not altogether Plato, but a part-representation, part-creation of Plato's, which he contemplates and converses with, and even criticises: (3) that Socrates himself has different faces, reflected partially in his different followers, the most characteristic of which, the negative 'elenchus,' was reflected in Euclides of Megara.
Aristippus. 1I. We scarcely need the testimony of later writers to the fact that Euclides and Aristippus were opposed. It is sufficiently obvious from the statements of their doctrine which remain. They were natural enemies on the metaphysical side, as the Cyrenaic and Cynic were on the ethical. Aristippus is mentioned by name only once in Plato. In the Phædo it is emphatically remarked that he was not present at the death of Socrates. If we connect this with the strong language in which the position that pleasure is the chief good (which Aristippus held), is met in
 Ei $\left.\phi \eta \dot{\eta} \mu \epsilon, \hat{\eta}_{\nu} \nu \delta^{\prime} \epsilon^{\prime} \gamma \omega \bar{\omega}\right]$, it is natural to infer that he was regarded by Plato with little sympathy, and that he was probably one of those who left Socrates too early, and gave themselves the credit of their discoveries. The tone of Xenophon's representation conveys a similar impression. Attending like Socrates to the theory of human life, of knowledge and of the chief good, he seems to have been enabled by the impulse of Socratic inquiry to give a philosophical form to the popular doctrine, to which his easy temper and indolent life inclined him, that the Good is nothing else but pleasure. With this he consistently enough combined the sceptical assertion, The impression of the moment is the only Knowledge. . He probably supported both these principles with certain physical and logical theories: adding that nothing was by nature just, but by custom and usage, and that the same word used by different men represents a different idea.

Whether his doctrine had fully developed itself into the distinct form which is given in the Themtetus to the hypothesis, Sense is Knowledge, it is impossible to say. That he is pointedly alluded to amongst the 'disciples of Protagoras,' if not as their chief, there seems little doubt, from what is recorded of his opinions. A comparison of the following extracts tends to establish this : although it must be remembered that the discussion of these questions by Plato and Aristotle may be
supposed in some degree to modify the statements of later writers:

Diog. L. II. 86. $\Delta v \dot{d} \pi$ rig $_{\eta} \dot{\text { iqi }}$

 nov tpaxeíay nimown.
Aristocles. ap. Euseb. Pr. Ev. XIV. 18. T $\rho \in \overline{i s}$ yd̀ $\overline{1} \phi \eta$ кaraotá-







 $\mu e \nu$ обтте $\dot{\eta} \delta \mu е \theta a, ~ \gamma а \lambda \dot{\eta} \eta \eta$ парат $\lambda \eta-$ otay obaca.
Sext. Emp. adv. Math. VII. 191. Фacin oiv of Kvpppaikol $\mathrm{K} \mathrm{\rho t}$ -








 vecoar.

 кıveitrau, ठ \&è è $\phi \theta a \lambda \mu \omega \hat{\nu}$ épuӨaiverat,



8 This argument is met by Aristotle, when he is discussing the theories

Plat. Theset. p. I52. ík dè dì







See also Phileb. p. 42. $\mu \eta{ }^{2} \mathrm{k}-$

 $\lambda$ únt

Plato Theæt. p. 152. Al̄ ${ }^{2} \eta \boldsymbol{\eta} \sigma$ cs




 ктоs $\delta$ тоиิто поんầ. $154 . ~ \delta ~ \delta \dot{\eta}$ ка入еis $\chi \rho \omega ि \mu a ~ \lambda e u k \delta \nu ~ к . т . ~ \lambda . ~ I 56 . ~$
 ठ̀̀ otvov пiveo íytaivev к.т. $\lambda . . \quad 167$.




 каі д̈дта.
p. 157. $\lambda$ eitretal dè invoviav re




of Heraclitus and Protagoras, Met.











 ri $\theta \in \sigma \theta a \iota$ roîs крíцабıv．196．入ev－


 iòiov лáOovs ảvrı入aцßávera．

Diog．L．II．87．à $\lambda \lambda \dot{\alpha} \mu \eta ̀ \nu$ oủdè





Diog．L．II．88．$\mu \eta \delta$ ®́v te eivau


$\mu \in \nu a$ éxáotq tiaûra kai cival，di入à Tầ roủvavrion oủdèv \＆̀ фaiveral ci－ vac．I56．ठeî dè kal karà $\mu$ ц́pos




 סть๐ิิข；

Theæt．p．166．aùtiкa yàp סоксis


 $\sigma \chi$ оуть；$\pi 0 \lambda \lambda о \hat{v} \gamma \in$ ôê̂．
 кaì 8íxala K．т．$\lambda$ ．

The apparent force of the above parallel must be slightly qualified by two observations．I．Very similar language about the senses is ascribed to Democritus．Some of the expressions and illustrations，as well as the argument itself in different aspects，are thus proved to have had a wider currency．2．In the early part of the Theætetus，motion is said to be good，and rest evil．In the Cyrenaic theory，and in the Philebus，three states are spoken of，smooth motion， which is pleasure，rough motion，which is pain，and the ab－ sence of both，which is a state of indifference，＂like the sea in a calm．＂

But while these considerations should be allowed their full weight，it must be remembered that Aristippus and those

 inc rov̂ ìvds фaiveotas 8ío，8ivo $\tau^{\circ}$ elvas

 Td ${ }^{6} v$.
who thought with him did resolve knowledge into shifting impressions of a changing world. And here the parallel of the Philebus affords a strong confirmation of the hypothesis we are considering. Nothing was more natural than that the boy Themtetus should attribute certainty to momentary impressions, and that the boy Philebus should petulantly assert that pleasure is the only good. Each in doing so presents a different aspect of a necessary phase of mind. But when they both (or rather Socrates for them) attempt to strengthen their theory by a peculiar doctrine of motion, which, however popular, must have had limits to its reception, it becomes highly probable that the two speakers drew some of their inspiration from a third, who is found to have upheld both pleasure and sensation, and to have supported them with this same doctrine of motion.
There remains therefore some ground for the hypothesis that, in the earlier part of this dialogue, Plato has these Pseudo-Socratics in his eye, together possibly with others. Whether Aristippus was really, or only by implication, a 'disciple of Protagoras,' and whether or not he consciously based his doctrine on the Heraclitean theory of the Universe, are questions which it is perhaps wisest to leave undecided.
III. More features of the personal character of Antisthenes are preserved than of Euclides and Aristippus, but fewer of his philosophy. From the way in which the grave Xenophon treats him, and from the calm epithets of Aristotle, he seems to have been the butt of the Socratic school, a sort of mixture of Ajax and Thersites. He regarded Socrates with a rude half-appreciating fondness, which was reciprocated with goodhumoured pleasantry. But he boasted justly enough of a certain strength of character, which was in fact the piece of Socrates that was continued in him. He is praised for his pure and norvous Attic style, of which we have a specimen, probably genuine, in a rhetorical contest between Ajax and Ulysses. His genius, however, seems to have been opposed to abstract speculation. Hence he followed rather the form than the spirit of the Socratic teaching, both on human life and on the significance of terms. His views on the latter subject were probably influenced also by his previous intercourse with Gorgias.

There are, as might have been expected, several points of outward coincidence between his teaching and that of Euclides on the ethical side. They agree that virtue is one, that wisdom ( $\phi \rho \delta \nu \eta \sigma t s$ ) is the chief good, and so on.

But the dialectic of Antisthenes seems to have been at once more rhetorical and more sceptical : approaching much more nearly to the later Megarian subtleties, with which it finally coalesced in the teaching of the Stoics. He has been called a materialist, and no doubt the term applies to him so far as he denied ideas, but his scepticism had nothing to do with physieal inquiries, which he abjured. It was a part practical, part logical nominalism. "I see a horse, equine properties I cannot see." -" There is only one term applicable to one thingh." Hence controversy is impossible, and every assertion equally true. Definition is only a complex term ${ }^{1}$, and accordingly no single thing can be defined, except in the imperfect way of comparison. You cannot say what a thing is, except by naming it, but only what it is like. Connected in some way with this theory was the saying, in which he agrees with Prodicus, that the first principle of Education is the study of names. He was thus related to Aristippus in philosophy as much as Gorgias had been to Protagoras: denying the absolute, while the other asserted the relative, or rather contending that nothing existed absolutely but facts and individual things.
I. It has been thought that the $\Gamma_{\eta \gamma \in \nu \in i ̂ s ~ o f ~ t h e ~ S o p h i s t a ~}^{\text {a }}$ (p. 246 sqq .), who are manifestly identical with the ' hard and repellent' persons shut out from discussion in the Theætetus, are meant to include Antisthenes as their chief. More than one critic has even fancied that an allusion to his name lurked in the epithet duvcứnovs. But (1) the abnegation of physical studies by the Cynics is inconsistent with this. The picture drawn in the Sophista especially contains several features (amongst which we may notice the repeated mention of body as

[^4]Socrates seems to be alluded to in the latter part of this. In the former part Protagoras and Antisthenes seem to be opposed.
i $\mu$ aкcpls $\lambda$ bjos. In which there is probably the same derisive force as in
入є́ $\boldsymbol{\gamma} \omega \sigma$ เข. Ar. Met. N. 3 .
something to be touched and handled, and the conception of dovames to which Plato drives them) which seem to indicate rather a physical than a logical materialism. The question thus raised will be discussed presently. (2) It is a fair inference from the tone of the passage in the Themtetus, that the 'disciples of Protagoras' would affect contempt and abhorrence of the ' uninitiated' persons in question. At all events there is a marked opposition drawn between the refined sensetionalism of the one and the hard materialism of the other. Bat frequently (as in the Euthydemus) the saying of Antisthenes, oúc eival avtué $\gamma \in \iota \nu$, is represented as hardly distinguishable from the theory of Protagoras.

The hypothesis, therefore, at least of an exclusive allusion to Antisthenes here, is not altogether satisfactoryk.
2. When the disciples of Protagoras and the Heracliteans. are reduced to absurdity by the negative dialectic of the Megarian Socrates, the position to which they are driven is very much that of Antisthenes, that argument is absurd, and no assertion can be considered false. (pp. 161. 183.)
3. This difficulty emerges afterwards in a more formidable shape in the question, Is false opinion possible? The statement that it is impossible to speak falsely, which Aristotle attributes to Antisthenes, by inference from his saying that controversy was absurd, appears to have been very commonly put forward (Cratyl. 429). The deeper inquiry, whether it is possible to think falsely, is seriously raised by Plato as a necessary step towards the true conception of Knowledge. It is shown to be impossible to distinguish trutl from falsehood in opinion without the measure afforded by a higher light, viz. Knowledge of true ideas. The difficulty thus raised was certainly felt by others than Antisthenes, and probably by the Megarians, who perhaps disposed of it, as Plato does, to the disadvantage of Opinion in comparison with Knowledge. The arguments and images by which the discussion is conducted are certainly not borrowed from Antisthenes, and are probably Plato's own. The only argument that forcibly recals what we know of Antisthenes

[^5]is that which proves that right opinion is not knowledge.

Compare
Antisthen. Aj, ad init. : 'Eßov-




 toîs êprous âtecicu, ipeîs dè ol oùdèv eidóres 8xágere. kaíroc noía tus ay

 érivero êpyq.

## With

Thext. p. 201 : $\ddagger$ oic olet deloús











And here, even if the argument was suggested by Antisthenes, (though it may have originated with Socrates), the application is certainly Plato's.
4. It has been commonly supposed of late that the passage which follows the above (p. 20i), in which it is said that knowledge is true opinion with definition ( $\mu \epsilon \tau \grave{a}$ 入obov), and that the elements of things are known only in their combinations, contains a direct allusion to Antisthenes. The passage of Aristotle, which is quoted in support of this, is certainly a very appositeillustration of Plato's meaning.

Metaph. II. 3. 1043.b. "On inquiry then it does not appear that the complex ( $\dot{\eta} \sigma v \lambda \lambda a \beta \dot{\eta}$ ) consists of the elements
 a combination of bricks. And this is right; for combination and mixture do not result from the things combined and mixed. And the like holds in the case of other processes; e.g. if the threshold is so by position, the position does not result from it, but rather it from the position. Accordingly, man does not consist of animal and biped, but, seeing these are the material part, there is required something over and above them ; and that neither an element, nor resulting from elements, but the essential part ( $\grave{\eta}$ ov $\sigma(a)$, leaving which out of view, they (Democritus and other physicists, see c. 2.) comprise in their definition the material only. Now seeing that this (the essential part) is that which gives being and substance, this must be
meant by those who speak of absolute substance. Now this must be either eternal, or perishable without perishing, and created without creation. But it has been proved and expounded elsewhere, that the Form is not made nor generated by any, but the concrete thing is made, and that which is
 тoúcuv.) Now whether the essential part in things perishable has a separate existence, is not clear as yet, except that it cannot be so in some cases, in which there is no universal, as in a house or an implement. Perhaps indeed we should not even give the name of substances to these, nor to any other (of things perishable) that is not constituted by Nature : for in things perishable Nature alone can be conceived of as the essential part. And hence the doubt raised by the followers of-Antisthenes and other narrow minds (anaibevtot) (that the nature of a thing cannot be defined, for definition is a roundabout expression ( $\mu$ akpols $\lambda$ óros), but it is possible to indicate by definition what a thing is like, e.g. Silver may be defined not in its own nature, but as being like tin)-is not wholly irrelevant, but may be applied so far as this: That of one kind of substance, viz. that which is composite, (i. e. of matter and form), whether sensible or intelligible, definition is possible : but not of its prime constituent parts: since definition is a species of predication, and this requires the presence both of matter and form."

The paradox referred to is attributed, not to Antisthenes, but to his followers, who may have extended or modified his opinion. How much is attribated to them? This will be best seen by examining the context. Aristotle is speaking of sensible substance (alölr>̀ oíc(a), which he has shown to be threefold, viz. matter ( $\bar{\nu} \lambda \eta$ ), form (eioos), and their combination (oive日etos oivela). Having determined this, he proceeds in his usual manner to the solution of difficulties. It is clear, for instance, how to settle the question whether the complex whole ( $\dot{\eta} \sigma v \lambda \lambda a \beta \dot{\eta}$ ) is the same with its elements ( $\tau \hat{\omega} \nu$ бrouxciêv) or different from them. The elements are only the material part, and no agglomeration of them can create the form. It is this which makes them one. It is clear also, how much ground there is for the difficulty raised by some narrow minds, that real definition is impossible, because definition is only a rigmarole expression for the name. (Aristotle seems to be reminded
of this by the mention of certain things which are not really substances.) As Definition implies premication, every thing, whether sensible or intelligible, may be defined, in which there is matter and form. But mere matter (e. g. the oroxcia mentioned above) and simple form (e. g. кацтилórŋs, cf. Met. Z. 12 . 1037 b. I.) ${ }^{1}$ cannot be defined.-Few will doubt that the last sentence, which argues from the nature of predication and from matter and form, contains Aristotle's own opinion. If so, it means that whereas the followers of Antisthenes, improving upon their master's saying, that nothing could be expressed but in one way, said that nothing could be defined, or rather that all definitions were merely nominal, Aristotle thinks that most things can be defined, but some cannot, namely, elements and the most abstract forms. That the Antistheneans are not quoted throughout is evident from the word $\mathrm{a}_{\text {anafevol }}$ Aristotle would not have applied this epithet to persons who agreed with him.
To return to the passage of the Thertetas: It may be fairly argued, that several points in it are against a direct or exclusive allusion to Antisthenes. Is the invocation or use of the term ${ }^{2 \pi} \pi \sigma \tau \eta \sigma^{\prime}$ consistent with his blunt scepticism? And if it were, which according to him would be more known, that which is named, or that which is defined? ? Whatever faults Antisthenes had as a philosopher, mysticism or obscurity was not one of them. Would Plato, then, have spoken of any of his fellow-pupil's tenets as having been heard by Socrates "in a dream?" Then, even supposing that the logical assertions are his, must not a different origin be sought for the physical conception of the elements, of which we and other things are composed? Lastly, Antisthenes' notion of $\lambda$ dyos was probably a very simple one, corresponding to the first of the three meanings proposed to Theatetus, the expression of thought in language. He rather opposed it to reality, (see the passage
 than identified it with knowledge. All that remains therefore in common between this passage and what we know of Antisthenes is the assertion, that that which is represented by a

[^6][^7]name cannot be defined. Now it is manifest that this might be held by persons who inferred from it that names do not convey knowledge, as well as by one who thought that the only knowledge was of names, and that definitions were superfluous.

The further discussion of this passage may be reserved as for the present irrelevant.
5. One or two places may be referred to, in which a covert allusion to Antisthenes has been, or may be, supposed.
a. The allusion sapposed to tie hid in the epithet duvtrúnovs (p. 156) does not seem to be quite in Plato's manner, even if it were consistent with the language held in the Sophist. Con-

 about equal plausibility that the name 'Aptoreinns (p. 150.) contained an allusion to Aristippus.
B. 'Hparkets, p. 169. Hercules was certainly a favorite hero with Antisthenes, who may be said to have resembled him as one of the physical force logicians-oi tiv plav z 2 tois
 in his choice (compare Prodicus), and probably the annotation of the Scholiast is not far from the truth of Plato's meaning.

 tended appears probable if we compare the spirit of Euthyd. 297.



 thought to be pointed at Antisthenes, whose mother is said to have been a Thracian slave. The grounds for this conjecture are slight, and the epithets $\epsilon^{\ell} \mu \mu \epsilon \lambda \eta \eta_{s}$ кal xaple $\sigma \sigma a$ (more appropriate to the rhetorician than the Cynic) must be allowed to detract from its merit.

ס. One other guess may perhaps be allowed to stand on a par with the two last mentioned. Antisthenes wrote a dia-
 Gorgias. In the Gorgias of Plato, Archelaus the Macedonian usurper is called happy by Polus. Is it possible that in the
 combatants on both sides of such an argument?

The following slight parallels may also be mentioned:
Antisthenes, like Protagoras, is said to have written an 'A $\lambda \boldsymbol{\eta}$ '$\theta \epsilon i a$. Perhaps this may be alluded to in the Cratylus, p, 39 I:





 retort, ' You see with your eyes but not with your mind.' Lastly, when Theætetus tries to define $\sigma$, by saying, 'It is as if you hissed with your tongue,' we are reminded of the Antisthenean saying quoted by Aristotle, 'You cannot define what silver is: you can only say it is like tin.'

Unless Antisthenes is wronged by Xenophon and Aristotle, the traces of his mind are to be sought rather in the Euthydemus than in the Theætetus, Sophista, or Philebus. It deserves to be said however, that some of the names in the list of his works given by Diogenes Laertius are difficult to reconcile with the general account of him. These are фvaloyvouovicós,
 name of a work gives little insight into its real import, and Diogenes is far from being always trustworthy ${ }^{n}$.

Heracliteans.
IV. Beyond the circle of those who had heard Socrates, the most interesting of Plato's contemporaries in connexion with the Theætetus are the enthusiasts of Ephesus, with whom the exact soul of Theodorus is vexed, who profess to be deeply read in the wisdom of Heraclitus. They are ridiculed with less than Plato's usual reserve, as a congeries of self-taught heads, who support their master's principle of a flux, only by the absence of fixity in their own thoughts. This picture, the Oriental features of which are noticeable, may be illustrated from the Cratylus (part of which is written in facetious imitation of the same school) where Socrates professes himself puzzled to determine what is intended by their symbol fire. By one it is interpreted to mean the Sun, by another the principle of heat, by another mind.
$n$ An indication of the nature of these works may be soughtin Cic. Tusc. I. c. 13. § 32. 'Atque etiam Antisthenes in eo libro, qui physicus in-
scribitur, populares deos multos, naturalem unum esse dicens, tollit vim et naturam Deorum.'

Although Heraclitus is mentioned early in the dialogue, these professed followers of his are not adverted to, until the principle of motion is being separately discussed, after the maxim of Protagoras has been dismissed. The arguments by which the same principle is upheld in the opening are almost expressly attributed to the "disciples of Protagoras" and are probably more in keeping with the refined scepticism of Cyrene than with the dark proverbs of Ephesus.

If Plato ever really followed Cratylus, as Aristotle im-
 $\delta \delta \xi a t s)$, these passages acquire something of a personal interest, like those sonnets of Shakspeare that touch on theatrical life.
V. The Theætetus presents few traces of Pythagoreanism. Pythago. The only place in which this side of Plato's teaching clearly reans. shows itself is the mention of the region pure from evils, which is to receive the wise and righteous soul at its departure (p.177). But a re-examination of the passage about the elements just now considered, (Theæt. p. 20I.) may perhaps justify the conjecture that the person from whom Socrates heard the opinion quoted, 'as in a dream,' may have been some ' Italian or Sikelian man.' This is suggested by the following fragment of Philolaus:
"As concerning Nature and Harmony, the absolute being of things is eternal, and to know nature in its essence belongs to Gods and not to men, except so far as this. Nothing that is and that is known could have been known by us, did not Nature enter into the things, both determining and determined, of which the order of the universe is composed. And seeing that these elements were not similar nor of one kind, they could not even themselves have been reduced to order, had not Harmony arisen between them, howsoever it arose."

That is, The Absolute is not the object of knowledge, but things are known only so far as they partake of it. Without harmony, which is the participation of the absolute, the contrary elements of the universe could not even be combined.









See also Plato Philebus p. 18. Käopôy dè ( ( ©єì) cos où-





The presumption raised by the comparison of these passages may be strengthened by some further considerations.

In the Thextetus the relation of the elements to the whole is illustrated from number and music ${ }^{\circ}$, as well as from grammar. And in the passage of Aristotle already quoted (Met.H.3.), immediately after the conclusion that the elementary parts of substance cannot be defined, it is added, "And clearly, if substances are numbers, they are so in this way (as combined of matter and form), and not, as some say, of units."

The words $\lambda$ óros, ä $\lambda$ oyos, $\dot{p} \eta \tau o s$, in connection with the relation of parts to a whole, are not inconsistent with Pythagorean usage. The word $\sigma u \lambda \lambda a \beta \eta^{\prime}$ is used by Philolaus, though in a narrower and technical sense.

The union of these examples and expressions with the cosmical turn of thought, has a Pythagorean air. It may be added, that in two other passages where Socrates speaks from hearsay (Phæd. 62.), or repeats what he has heard long ago, perhaps in a dream (Phil. 20.), the Pythagoreans are probably referred to.

But on the other hand, the logical phraseology, the mention of prædication, the distinction between the name and the pro-



That origin is possibly Megarian P. The Megarians, like the Eleatics, waged war against sensations and impressions, and relied solely upon reason ( $\lambda$ ofos). It is quite conceivable that the term è $\pi$ iotritós may have been coined by them, in common possibly with alcөŋrís, $\delta o \xi a \sigma \tau \eta \prime s$ and $\pi o t o ́ r \eta s$. In the Sophist it is said of the 'friends of ideas,' that they break down the ' bodily

[^8][^9]sabstance' of their opponents into little bits, and refuse to acknowledge it as 'being.' The extreme analytical tendency
 $x \omega \rho(\zeta \epsilon \omega)$ may also be detected in the words oưठè tò aìro oübe

 tinction between ơvopa and $\lambda$ óyos is not unlike Euclides ; and it is worthy of a Socratic philosopher to have made capability of definition the test of the object of knowledge. Nor is it inconsistent with the general spirit of his philosophy, to have reduced 'simple ideas' to nothingness, and yet to have attached reality to 'complex' ones. It agrees with his tendency to hold
 калои́ $\mu$ егог.

It is true that no doctrine of elements remains amongst the fragments of Euclides, any more than a doctrine of cir $\eta$, which still is probably alluded to in the Sophist. Diodorus Cronus, however, a later Megarian (B. C. 300), argues from the conception of indivisible particles or monads.

But there are two points which it is difficult to reconcile with an exclusive reference to Megara; the cosmical expression, ${ }^{2} \xi$
 the allusion is made. Would Plato have spoken of hearing anything from his familiar friends ' as in a dream ?' Contrast



These data lead to the conjecture that here, as in the beginning of the dialogue, Plato has fused together two theories, which from different starting-points appeared to him to meet in one. The more prominent is that of Euclides, which gives the key-note to the remaining argument, that knowledge is right opinion with definition ( $\lambda_{o}^{\prime}$ yos). According to this, nothing is the object of knowledge ( $\left.{ }^{2} \pi เ \sigma \tau \eta r o ́ v\right)$ but that which is expressed in a proposition. That which corresponds to a name, is the object, not of knowledge, but of 'sensation. From the position where the simple sensation was regarded as the only knowledge we have gradually come round to thisq. And as the hypothesis, Sense is knowledge, was supported by the

[^10]theory of change, so this, that definition ( $\lambda_{0}$ yos) is essential to knowledge, is strengthened by the Pythagorean theory of harmony. The sensible things, which can be named but not represented by a proposition, are regarded as elements, which cannot be known except as they are combined in nature. But this is merely a conjecture. There is still the alternative of falling back upon our ignorance of the time, and saying with truth, that amongst the many shades of opinion on these subjects which existed, a nearer parallel might have been discovered, if more had been preserved. And this impression is rather strengthened by the perusal of the fragments of the old Academy.-Cf. Arist. Met. $\Delta .7$, quoted above.
VI. Who are the 'impenetrable nay the repellent' men, with whom the 'disciples of Protagoras' will not deign to argue, as ignorant of their Heraclitean mysteries, and utterly illiterate? Who believe only in the existence of what they can clutch between their hands, and refuse to attribute Being to any action or natural process, in short to anything unseen? (p. i55.) They are more fully dealt with in the Sophist, and it has been shewn that the account of them in both dialogues taken as a whole, is unfavourable to the hypothesis that Antisthenes is meant. May they have been in any way related to Democritus? This supposition has been objected to on the ground that the Atomists (according to Aristotle, Met. I. 4.) in upholding their $\kappa \in \nu \quad{ }^{\prime}{ }^{\prime}$, asserted the existence of the $\mu \grave{\eta}$ öv. Whereas Plato (Soph. 246.) says of these men, $\tau \hat{\omega} \nu$ ă $\lambda \lambda \omega \nu \in \ell \tau / s$
 the ' bodiless' is evidently equivalent to the ' unseen' of Theæt. 1. c.)

Democritus.

The collection of the very numerous allusions to Democritus in Aristotle would be a valuable contribution to the History of the earlier Greek Philosophy. They would be found to present the student with this difficulty, that while occasionally, as in the passage above quoted, the Atomistic doctrine is spoken of as a kind of purely speculative dualism, it is much more frequently referred to in terms which indicate a distinctly physical theory. It is happily unnecessary to argue here at length a point which has been clearly established by Dr. Zeller in his History of Greek Philosophy (2nd edition), that the chief characteristic of the Atomistic philosophy from the first was the firm
grasp with which it held the ideas (which to most contemporary schools were so unreal) of space, extension, solidity and weight.

It does not seem very hard to believe that the abstract foundation of mechanical science should thus have been laid in an age when geometry was rapidly growing to maturity: the real difficulty for us is to conceive in what manner a mechanical theory was united with, if not occasioned by, the dialectical recoil from the Eleatic Undivided Whole. Yet in the earlier stages even of modern science such a confusion of physic and metaphysic was not impossible. The 'Plenum' of Descartes has probably not been without its influence on the Interpretation of Nature.

The Absolute Being of the Eleatics, although the object of Pure Mind and identical with it, was not yet free from the associations of extension. 'Being is full of being, it is continuous, for being touches being.' Against this aspect of their doctrine the polemic of the Atomists was directed, when they asserted the existence of the non-existent. It was the non-existent, as the space in which the existent moves: and their Existence, while uncreated and unchangeable, was also that which has extension, solidity and weight. Parmenides and Democritus both sought for something absolute behind phenomena: the Eleatic found it in the Unity of Being: the Atomist resolved this into Space and body. The relations between these made it possible to conceive of motion and of primordial differences of bulk and form.-The weight of atoms of equal bulk was supposed uniform.-All else was relative and subjective ( $\boldsymbol{\nu}_{\boldsymbol{\prime}}^{\boldsymbol{\prime} \mu \varphi) \text { : depending on the impression produced on }}$ us by the Atoms in various combinations.

How far is this view of their theory consistent with the conjecture that some friends of Democritus may be alluded to in the passages already mentioned of the Theætetus and Sophist?
I. It does not seem impossible that Plato should accuse such persons of denying the existence of anything 'bodiless' or ' unseen.' For the 'bodiless existence' which they are represented as denying is the 'immaterial essence' of the cilôv $\phi$ © 0 ; ; and the ' unseen process,' which they will not believe in, is the movement of the Heraclitean fire which annihilates all that is stable or tangible. Both these are very different from the ' void space' of the Atomist, which is only asserted as
the necessary condition of matter and motion. And (except polemically) he would rather say that ároноу and кєуóv together constitute the reality of sensible existence, than that Being exists and Not-being also exists. Aristotle speaks of

2. A presumption in favour of such an allusion is afforded by the manner in which the sense of touch and of resistance is dwelt upon. It is true that the atoms could not literally be either seen or handled: but they had all the mechanical properties of things visible and tangible, and Plato was at least as likely as Aristotle to represent them as the objects of sense.



The sense of touch and resistance (which the Ancients hardly distinguished) is naturally referred to those 'primary' qualities of body which the Atomists upheld. Now these are dwelt upon in the two passages in question more than in the whole discussion of the doctrine of sense in the Therstetus, and in language which is much more suggestive of something hard. Note especially the words, Theæt. p. 155: 'A $\pi \rho i \xi$ roîv $\chi \in \rho \circ i ̂ \nu$





3. It may be observed further that in the Sophist the men are driven into a corner by being pressed to define ( 1 ) whether the Soul is material, which they are not afraid to admit, and (2) whether justice and wisdom are so. Might not this mode of attack be suggested to a Socratic philosopher by the apparent contradiction between the moral sayings of Democritus and his material system?

They are then imagined as retiring upon a more abstract conception of Being. 'Every thing in which there is either an active or a passive power,' i. e. they are supposed to rise from the idea of matter to that of force. The tendency thus recognised surely indicates a different materialism from that of Antisthenes, and the close sequence of the reasoning by which it is developed is not unworthy of the tenacity and penetration which seem to be justly ascribed to Democritus.
 pess eipprev.
4. It may be urged against the above conjecture (1) that, although Democritus might fairly be called a $\mu$ oveos, as the spirit of his inquiry was alien to rhetoric and poetry, and duinros, for he is known to have written against the Protagorean maxim, yet the imputation of coarseness which Plato's picture conveys would seem to be unmerited.-This objection may be partly met, however, by supposing his theory to have degenerated in the hands of his followers.-(2) That the elenchus of the єibஸ̂y $\phi$ inou is described as levelled at the dinjecta of these materialists, who would thus seem to be identified with the disciples of Protagoras in the Themtetus. To which it may be replied, that the account in the Sophist appears to be generalised from more schools than one, not all of whom would deserve the title of 'sprung from the ground' ( $\sigma \pi a \rho \tau o l$ кal aùroxx $\theta o v \epsilon s$ ). This last therefore alone strictly answers to the title 'hard and repellent' in the Thextetus. The difficulty must however be acknowledged, and it remains, whatever hypothesis with regard to the allusion is adopted ${ }^{\text {r }}$.

If these passages really contain any allusion even to degenerate followers of Democritus (who might be related to him as the Ephesian enthusiasts to Heraclitus), the fact is interesting as confirming the anticipation that no Greek thought of any permanent value failed to obtain some recognition from Plato, though it might be recognized only to be rejected. We are also reminded of Aristotle's saying, that Plato's dialectical bias unfitted him for physical studies; and of Lord Bacon's, that time brings down the lighter goods of antiquity but drowns what is of solid worth, which may be thought no unfitting comment from the physical point of view.
5. Democritus would also rank with those who argued from dreams and madness that nothing which appears is real (owizt $\nu$ $\boldsymbol{\omega} \nu$ фalvetal $\mathfrak{\epsilon i v a l ) .}$
(It is possible that the $\delta v \sigma \chi \in \rho \in i ̂ s$ of the Philebus, who are said to be very clever in physical science, and have an ac-

[^11]count to give of pleasure while they deny its reality, may have been also in some way related to the Atomistic school.
 rat к.т.A. and the minute way in which the causes of sensation are analysed by Democritus while its reality is denied :
 $\sigma v \gamma$ кī, Phil. p. 46. ad fin.)

Semi-Protagoreans.
VII. One other distinct reference to contemporaries remains to be considered. It occurs at what may be called the turning point of the dialogue: where it is remarked that the stronghold of the doctrine-" What appears to me, is to me"-lies amongst sensible things, but that its weak point is in the answer to such questions as, What is wholesome? What is expedient? And it is added, that those who hold a partial
 while insisting that honour and justice are merely conventional, admit that, in regard to things expedient and good, mistake is possible, and one councillor and one state is wiser than another. These men seem to be brought forward as witnesses to the existence of something above sensation and convention, just as the "fastidious persons" are made to testify in the Philebus to the existence of mixtures of pleasure and pain. But it seems impossible to identify them with any known school. Euclides denied reality to impressions. Aristippus admitted no good beyond the present pleasure. Plato here alludes to some intermediate teachers, of whom our knowledge is a blank.

This notice of the relation of the Theætetus to contemporary theories may be concluded with a few general remarks.
General remarks.

Such an inquiry must necessarily be scanty in its positive results. Its true value, however, lies rather in the consciousness which it implies, and which it tends to strengthen, that Plato, though in advance of his contemporaries, was not isolated from them, but held living intercourse with the present as well as with the past. In studying any author, it is invigorating even to attempt to breathe the atmosphere in which he moved, and to see with his eyes the men and the ideas surrounding him. Without making this attempt, the modern reader of Plato cannot but lose much. He will be like one reading a letter without knowing to whom it is addressed. Many of the ideas and sentiments may be intelligible to him, but the living tone
and expression which it would otherwise convey are lost. A few cautions however are suggested to us as the inquiry proceeds.

1. In piecing together the fragments of an ancient statue or group, a sanguine and inexperienced eye might naturally imagine some things to fit, which were really independent of each other, and some things to be incongruous which were really not so. Supposing the whole discovered, the mistaken adaptations would be displaced by more perfect symmetry, and the apparent discrepancies harmonised by the intermediate parts. The contemporary remains of Plato's. time are such a fragment. The more we study them in the light of his works, the more we feel, that while distinct and opposite tendencies were at work, the various thinkers of that age (especially those who followed Socrates) had much in common; and that many shades of opinion existed besides the opposite extremes. The few names and the few sayings that have been preserved to us by no means exhaust the whole field.
2. Plato's relation to these contemporaries must not be conceived of as closer than it really was. Their theories must not be suffered to crowd in upon him so as to cramp the freedom and originality of his thoughts, of which they are not the substance, but the occasion. He views them in different lights and in different combinations as he moves amongst them, just as natural objects group themselves differently according to the point at which we stand.

For instance, the materialist and sensationalist, who in the Themtetus are opposed, in the Sophist appear to be combined as the enemies of ideas, differing only in the degree of their unregenerate hardness. And in the Cratylus, the Heraclitean and Protagorean doctrines are contrasted. Plato had certain men in his eye, but what interested him far more were the different aspects of philosophy. And these could not be narrowed to this or that individual, nor extended so as to embrace his inconsistencies. A great name in the past might so " orb into the perfect star" as to be wholly identified with one of the great streams of thought, but from the speculative height from which Plato surveyed the present, rival opinions might at one time be generalised into one view, and at another time by a change of position might be seen as wholly distinct.
3. Plato was by no means absorbed in the controversies of the hour. The grand movements of Greek thought, hidden from inferior intellects, were comprehended in one glance by him, not observed as by Aristotle, but consciously realised. Thus in the Themtetus he gathers up into a single formula one side of the alternative which philosophy had hitherto presented to the Greek mind. Looking above and beyond Aristippus, and even Protagoras, whose personal influence hard hardly yet died away, he fixes his eye upon Heraclitus, who had given the highest expression to the relative side of thought. The struggle, outwardly waged between the Megarian and the Cyrenaic, is in reality a far deeper one, between Parmenides and Heraclitus, or rather between the two opposing streams of Greek Philosophy, which were seeking their unity in the mind of Plato.

$$
\text { § } 2 .
$$

Earlier Philosophies.

As after-ages saw amongst Plato's contemporaries distinctions which were only partially developed in his time, so in a less degree, and with the difference which his genius implies, Plato viewed the past through a generalization and an antithesis. Heraclitus and Empedocles, and from another point of view Protagoras, were the representatives of one tendency, Parmenides and his followers, of the contrary one. The opposition between them is that between rest and motion, unity and diversity, absolute and relative, universal and particular, finite and infinite, positive and negative, between knowledge and opinion, ideas or conceptions and impressions.

In endeavouring to conceive what Parmenides, Heraclitus and Protagoras really were, it would be necessary to divest our minds of this contrasted form under which we are led to think of them in reading Plato. But, although not always brought into prominence, it is of the essence of what they were to him. .

This is not the place for a detailed account of the earlier stage of Greek Philosophy. But a brief sketch of it is necessary in order to make Plato's position clear.

It would only be an approximation towards a true estimate, to say that Parmenides represents the idea of unity, being, or rest, Heraclitus that of dualism, of a process, or motion, and Pythagoras that of harmony and order, or definite proportions, as intermediate between the other two.

Philosophy was yet too near its origin for its streams to have diverged very far. As we come nearer to those early thinkers, we find that they had more in common than we supposed. They have a common mythological element, the atmosphere in which their thoughts move, and which they strive to pierce, although it veils their meaning partly from themselves; inhaled by some in the Greek and Sicilian valleys, by some, perhaps in earlier purity, on the Eastern plains, but in all finding its highest sensuous embodiment in the Sun or Fire. The notion of $\Delta \mathrm{ikn}$ is common to Heraclitus and Parmenides, the ci $\mu a p \mu \epsilon^{\prime} \nu \eta$ of the one is paralleled by the àdá $\gamma \kappa \eta$. of the other.

The endeavour to pierce this veil of languages is accompanied in all of them by a melancholy scepticism and contempt for the common opinions of men. The words of Plato in the
 been applied by any of the earlier philosophers to the condition of men, who believe the testimony of their senses before that of reason, and cling to their own narrow thoughts instead of being conformed to the law of Nature or Being.

With this scepticism is combined in all of them what may be termed an ideal Pantheism : the speculative and religious intellect filling the void of observation with the intensity of its
 that is particular owes its being to Wrong, in the universal alone is harmony and righteousness and peace. The world of opinion is a world of " nought and night;" the fulness of being is absolute, and commensurate with thought. The nature of things, says Philolaus, belongs to Divine, and not to humanknowledge.

Such being the ground colours more or less discernible throughout the philosophy of that age, what were the distinguishing features by which they were relieved? It is now proposed to consider this in the case of Heraclitus and (nore briefly) of Parmenides; and it may be remarked in passing, that, historically speaking, it does not seem very probable that either of these philosophers pursued his reflections with direct reference to the other. The idea of the History of Philosophy is a little apt to intercept our view of the History itself. As a

[^12]Platonist sees in the Ionian and Eleatic two opposite poles, so the Hegelian is tempted to trace the progress of thought from Parmenides to Heraclitus, while a Kantian may view the Eleatic transcendentalism as the higher. Such thoughts may supply a valuable theory, but they are not strictly historical. Parmenides and Heraclitus were nearly contemporary, Heraclitus being the earlier of the two: they lived far apart, and were subject to different influences.
Heraclitus. I. Heraclitus of Ephesus (B. C. 500) was an Eastern Greek, and it is not merely fanciful to find an analogy between his thoughts and the more dreamy speculations of the remoter East. But they have a greater interest for the student of philosophy, not only as having contributed primarily to the speculative impulse of the Greek mind, but as permanently valuable in themselves, and anticipating some of the most fruitful of modern ideas. Bacon drew from them some of his happiest expressions; and Hegel professed to have embodied in his own Logic every principle which they contained. "The voice of the Sibyl," says Heraclitus, "although its notes be harsh and rude, yet penetrates to a thousand years." This pregnant saying may be well applied to the obscure utterances of Heraclitus himself. Half understood even by his own followers, imperfectly appreciated by Plato and Aristotle, he exercised a wide-spread influence, second only to that of Parmenides in its intensity. Caught up afresh by the Stoics and Neo-platonists, and by the Fathers of the Christian Church, and read by them in the light of deeper wants, his words received a new interest from their sublime spirit of awe and sadness. And thus many of them have been preserved to us; and reveal in dim and broken outline the proportions of a most noble and far-seeing intellect.

It is the common fate of great thinkers in an early time, that for the most part only the negative side of their teaching ' lives after them.' One reason is, that it is the most distinot and intelligible to themselves and their contemporaries. Deep intuitions, but unsubstantial, though clothed in palpable imagery; anticipations, vague and unsupported by proof, of the human mind, dreaming on thoughts to come, partly become engulfed by time, partly remain dead and fruitless and unknown, until their meaning is revealed by the development of cognate
thoughts in distant ages, and a late sympathy detects rhat is hidden there in germ. So the dootrine of Heraclitus, which undoubtedly contained an element of order and unity, if not of rest, and had been as ideal as any, was degraded to be the support of the doctrine of sense, although it again enters to restore the balance of philosophy when in danger of being bound fast in the Eleatic One ${ }^{\text {t. }}$

Heraclitus himself had followed in the wake of previoua thinkers. As the emigrant Xenophanes had "looked up to the vault of heaven and said that the One was God," so Thales had looked forth on the expanse of the Egean and said that water was the All, with a vague sense that Nature must be simple and all-pervading. The tendency of his successors had been towards the idea of an homogeneous Infinite. Heraclitus rose to the conception of Nature as a universal ever-acting Law.

He felt deeply the falseness and contradictoriness of sensation and opinion, not because he contrasted their objects with that of knowledge, but because he felt that these are presented as being something in themselves,-' not fluctuating but fixed,' -and not as moments in the Universal Process. This is itself unseen, but is symbolised in several ways. "The Order that embraces all thinge is an everliving Fire, Eternal, Uncreated, kindling itself by measures and extinguishing itself by measares;" i. e. The Idea of the universe implies at once absolute activity and perfect law. This Idea is also represented as "the invisible harmony" which is "better than the visible," as the "Thought which guides all through all," as the "Universal Word" or "Reason," as the "One Wisdom," as "Time," as "Righteousness," as "Fate," as the "Name of Zeus." This Eternal process, which is at the same time a law or harmony, is inseparable in the mind of Heraclitas from the notion of dualism. The process is from This to That and back again, the harmony is between opposites, which do not cease to be opposites, although the one passes into the other. This was not lost upon Plato, "The universe is ever drawn asunder and together at once, says the muse of firmer tone," viz. the Ionian: Plat. Soph. 242. It is implied in the blunt words, "War is the Father of all things:" and in a saying of more doubtful

[^13] Different interpretations of this have been suggested. Perhaps it might be paraphrased, "As the arrow leaves the string, the hands are pulling opposite ways to each other, and to the different parts of the bow (cf. Plato Rep. IV. p. 439), and the sweet note of the lyre is due to a similar tension and retention; the secret of the Universe is the same a ." Thus Homer is blamed for praying that strife may be no more, since without strife there can be no harmony. "The Deity is Day and Night in one, winter and summer, war and peace, fulness and lunger." Each thing is ever producing or passing into its op-posite-evil into good, and good into evil: light into darkness and darkness into light. This Eternal process is the world: " All coming out of one, and one arising out of all." Its nature is to reveal itself in contradictions: इvodutsas ovina кai oủx
 Z $\quad$ vòs ờ $\mathbf{v o \mu a}$.

But it is more particularly described as the way upwards and downwards, which is the same. In every thing there is contrariety, and the action of the all-embracing, all-dividing fire. But there is a more general contrariety between the fire itself and its grosser forms, i. e. between the absolute process itself and the elements which are at once the subjects and the products of its Law. Fire is becoming all things, and all things are becoming fire;-the things are typified as air and water and earth. Here it is more difficult to separate the symbol from the thought. There is an effort made to give greater outward reality to the process, and the language becomes more sensuous accordingly. The way upwards is the way from earth through water and air to fire ${ }^{x}$, the way downwards is from fire through air and water to earth. Both processes are ever moving on together; and each element has its own harmony or law. There is then not only contrariety and harmony in the world, but also a lower and a higher. This is more simply expressed by the distinction between the moist and dry exhalations; e.g. the clouds and the sun: the one dark, the other light; the one tending downwards, the other

[^14]úpwards．These are，as it were，the body and soul of the world．The death of either is the other＇s life．The Universal Process is perpetually circling between them．At this point we return to the world of sensible things．They exist only by perpetual strife，life and death work together in them；their birth is a death，their death or absorption into the higher region is the true life；the only harmony amongst them is due to war．But is there war in heaven？Is there no escape from this region of conflicting elements？Is the fire itself，the origin and goal of the struggle of existence，torn asunder by a similar struggle？We may possibly imagine the primordial activity and its law（ $\pi \hat{\imath} \rho, \mu \dot{\epsilon} \tau \rho a$ ）as two coexistent and opposite prin－ ciples，the balance of which is order（кog $\mu \delta \mathbf{s}$ ）；but it is proba－ bly nearer the truth to say，that the fire is inseparable from the world，and therefore from the conflict of things：as these in their war are ever coming into existence and absorbed again， so the fire is ever parted asunder so as to become all things， and at the same time united out of them $y$ ，quenched into the lower forms and kindled into itself again．But then this pro－ cess is all－embracing；not isolated like the war of particular things ：and for each thing to rise from earth to fire，that is， from particular existence to the Universal Process，is to attain to peace．This seems to be implied in the notice of Diog．L．

 the other hand，that which is wearied with the＂Eternal pro－ cess moving on，＂is carried downwards by a weak desire of rest and of particular being；and to this is attributed the origin of the individual soul．（See Lassalle，Her．vol．I．pp． 123 sqq．）

What is the bearing of this theory on the mind，on hu－ man knowledge，and on human life？

1．The universal law or process may be conceived of as a continued act or utterance of mind（ $\gamma \nu \dot{\omega} \mu \eta \dot{\eta} \dot{\eta} \kappa \nu \beta \epsilon \rho \nu \dot{\eta} \sigma \epsilon \iota \pi a ́ \nu \tau a$ ，
 （as Zé́s，$\Delta$（k ${ }^{\prime}$ ，©eós）is nowhere distinctly personal．The act or utterance itself is the soul of the World，not exactly＂imma－ nent，＂but ever moving throughout all，passing into everything and returning into itself again．Yet while thus pervading

[^15]all things, it essentially holds the upper etherial region, and embraces all, being opposed to the things beneath it as universal to particular.
2. Knowledge therefore is the acquaintance and union with this universal and pervading mind or law. That human mind is the best, which most partakes of it; that which lives in its own world of particular impressions and notions, is " nearer earth and less in light." This idea finds a symbolical and also an abstract expression. "A dry soul is the wisest and the best, flashing through the body as lightning through a cloud" (cf. $\xi \eta \rho a ̀ ~ a ̀ v a \theta v \mu l a \sigma t s)$. "The moist soul (e.g. with wine) ' embodies' itself like a gathering cloud" (cf. ivpà àvađvuiacts). "The Law of things is a law of universal Reason, but most men live as if they had a wisdom of their own." "To live in the light of the universal Order is to be awake, to turn aside into our own microcosm is to go to sleep." "Most men even when they hear are as though they heard not, their speech betrays that though present they are absent mentally." It is an obscure question, and one which Heraclitus probably did not distinctly ask himself, by what path, according to this theory, the mind passes from sense to knowledge, from the darkness of the particular into the light of the universal. The answer would probably be little more than that the eye of the soul is opened. As the faculty of sight is quenched in sleep, so the mind is quenched while it is concerned only with the things surrounding it. But if a man awake, the fire within him finds its kindred fire, and flashes through the clouds of the sensible world. Thus living in the universal order he becomes a partaker of the mind which follows all through all. Sensation is not annihilated, but is absorbed into the grander movement of the mind, and becomes the transparent medium of true vision. (See the expression karà $\phi \dot{\sigma} \sigma \nu$ ì $\pi a t \epsilon \nu$, where the transition from sensible to mental perception is not marked.) While the mind is thus acquainted with the universal law, it must also follow the swiftness of the universal motion (Plat. Cratyl. p. 412. סıà tov̂ lóvtos lívaı $\pi$ avtós) distinguishing all things into
 perceiving their transformations, comprehending their unseen
 clitus could not be unconscious that this was an ideal state for
man, who " lights a taper for himself in the night," and "is but an ape to compare with God." The subtilty of Nature far exceeds the subtilty of the human intellect, and her energy far exceeds his power to grapple with it. Hence as in his Heaven there is no rest, so even in his philosophy there is occasionally a despairing tone. This however never occurs in speaking of the Eternal process, but of its revelation to and comprehension by man.
8. For in comparison with the grandeur of the Universal Law, human life becomes a very little thing, if it be not more fitly called a death. Indeed, as in all things else, so in man, life and death are ever working together. His body is ever absorbed into his soul, his soul is ever dying into his body; his birth into the world is the entombment of a higher life, the death of what is earthly in him is the awaking of the God. As the Reason is but a small part in any man, so the good amongst men are few, and misunderstood (for dogs also bark at him they know not). Even the philosopher is like the gold-digger, who toils much and finds little, [cf. Plat. Rep. 450 b .], and often his truest wisdom is to know himself, and to feel the nothingness of his individual Being in the presence of the Universal Order. Yet public law is to be zealously maintained, as more general than the private will, the excesses of which are to be quenched as a dangerous fire.

Such is the bare outline of a thought the grandeur of which was far beyond the comprehension of that time. The $\Lambda$ óyos or Law of Heraclitus was not exactly a law of progress, for his elements are ever circling in one round, yet it is as near an approach to that Idea as is to be found in Ancient Philosophy. A still nearer approach is made to the conception of the infinity and simplicity of Nature. And while we feel that the metaphysical systems of Plato and Aristotle owe much of their strength and reality and perfection to the One Being of Parmenides, and in part also to the Pythagoreans, in whose philosophy finite and infinite were already combined, it is impossible not to recognise in Plato a nearer kindred to Heraclitus than to any other of his predecessors. The union of Imagination and Reason, the plasticity of mind, the tendency at once to soar and to roam, may be mentioned as some of the points of communion between them. Many scattered thoughts,
as well as the spirit pervading whole passages，might be quoted in confirmation of this．It is not surprising therefore if Plato grasped the thought of Herachitus more firmly than his own followers had donea．

The fate of Heraclitus＇teaching at Ephesus ${ }^{\text {b }}$ reminds us of his own picture of the soul that is too weak to follow the Uni－ versal motion，and falls away from it to take an individual shape．The very multiplicity of his symbolism seems to have contributed to this result；each disciple interpreting the whole theory by the figure which was most intelligible to himself： one fastening on the Fire，another on the Sun，another on the dry exhalation，another on the more abstract Righteousness， or the ruling Mind，while some appear to have seized upon his habit of teaching by strange outward signs，if there be any truth in what Aristotle gravely asserts，that Cratylus at length only moved his finger．These divided members of Heraclitus continued after him a partial and spasmodic life，and the sys－ tem ended consistently in a kind of war．

[^16] decov́cas taîta $\mu \eta \delta i ̀ v$ 馬TTOv，Tl oiv wot＇






 Yap tis фךбь тоûto eival 8ícouov，тdv

 oiv т甲 $\lambda \in \gamma$ w aírd dapeyos ás walby тt
 nal Epartă，el oust̀̀ bículov olpas eivas






 $\lambda e ́ \gamma e 九$＇Avał̧ayópas，vô̂n elvae roûto．







But its influence on the other side of the 黑gean was far greater, and by warring with other ideas it renewed its vitality. As was fitting, however, before finding its true place in the Platonic Philosophy (see especially the Parmenides), it was bound again in the prison of sense, and made to fight the battle of Opinion against the reigning ideal system. Whether or not Protagoras, and after him the Cyrenaics, openly made the Heraclitean dogma the basis of their scepticism, it is certain that Plato, and probable that Euclides also, regarded this as its only real philosophical support ${ }^{\text {c }}$.

The peculiarity of the traces of Heraclitus in the Themtetus is, that his doctrine is there brought forward in support of a subjective theory ; that its influence is partly direct, partly derived through his Ephesian followers, and (possibly) through Aristippus ; and that it is carried to its remotest consequences by being subjected to the Socratic or Megarian logic. He thus becomes merely the representative of the principle of the perpetual flux of all things, and their absolute diversity, in opposition to the perfect rest and unity of the Eleatic Being :-the notion that, as it is put in the Phædo, like the tides in the Euripus, all things are ever coming and going, and swaying up and down and to and fro. Nothing is, everything is ever becoming. That this was a faithful representation of the theory in its later stages, appears from what Aristotle tells of Cratylus, that he



The passage which most distinctly recalls Heraclitus himself, is that in which this doctrine of 'becoming' ( $\gamma \in \nu \in \sigma \iota s$ ) is first stated and confirmed by proofs, though even this is perhaps coloured by the 'disciples of Protagoras.'

The quotations from the poets (whom the early philosophers
 the subtle illustrations from natural and mental phenomena (contrast Heraclitus' "The drunkard has a wet soul") belong rather to the refined philosophers whom Plato is quoting (or to his own invention) than to the prophet of Ephesus. But the mention of the fire which begets and rules all else, and is itself created by motion, is thoroughly Heraclitean, and the

[^17]word $\pi \in \rho \stackrel{1}{\infty}$ opd (which occurs again p. 181) is perhaps used, together with the symbol of the Sun, not without reference
 which would be reversed if the diurnal motion were interrupted,


 тоs, єimoutt,

olx $\eta=\epsilon \sigma \theta a \iota \downarrow \alpha \rho, \phi \eta \sigma \iota \pi \alpha \nu \tau a$ e.
In the fuller statement of the doctrine of sense, p. 156, the obscure words (rendered more obscure by the interpolation of Cornarius) regarding the comparative swiftness and slowness of the different motions, are probably to be explained in connection with Heraclitas. Sensation is a process between opposites ( $\pi 0 \circ o \hat{\nu} \nu$ and $\pi d \sigma \chi o v$ ). If we imagine it under the image of the $\delta \delta \delta o s a \nu \omega$ кárc, the process is higher, and therefore swifter than the things between which it movesf; they may be contrasted as fire and earth, as the sun and the cloud, as mind and body. (In this case the process itself has an objective and subjective element). E.g. man and stone are slow motions and of the nature of earth, but vision and whiteness are swifter and more of the nature of fire. In modern language, they have a higher power or laws. There is probably some intermediate

> d See Lassalle, II. 114 n. 3. $119 . \quad$ is differently applied by Milton, Par.
> e The image of the 'golden chain' L. B. II. 1. 1005 (Chaos loq.)
> Another World
> Hung o'er my realm, linked in a golden chain
> To that side Heaven from whence your legions fell.
> Ib. 1. 105 I :-
> And fast by, hanging in a golden chain, This pendant world.
> 'Cf. Heracl. fr.: 'E\&apcê̂ mâoc nal psychological application of the idea
of 'quicker' and 'slower' elements,
$g$ Shakespeare has made a fanciful in Sonnets 44, 45.
But ah ! thought kills me that I am not thought
To leap large lengths of miles when thou art gone,
But that, so much of earth and water wrought,
I must attend time's leisure with my moan ;
Receiving nought by elements so slow,
But heavy tears, badges of either's woe.
The other two, slight air and purging fire,
Are both with thee, wherever I abide;
The first my thought, the other my desire,
refinement upon Heraclitus which would more completely illustrate the words of Plato. But their interpretation is certainly assisted by a nearer acquaintance with the Heraclitean theory.

In p. 157 the following words forcibly recal Heraclitus:



And in p. 158 the doubt raised about waking and dreaming reminds us of one of his favourite reflections: rov̀s $\delta^{\prime} d \lambda \lambda o v s a \nu$ -



In one other passage, where there is no direct allusion to him, an expression occurs which is eminently descriptive of his mind: p. 173.




 ооука 1 єє̂̃a ${ }^{\text {h. }}$

When the doctrine of motion is again taken up and criticised in pp. 180 sqq . the more immediate reference is to the Ephesian followers of Heraclitus, the humorous account of whom has been already noticed. They are compelled to state more distinctly what is meant by motion, and to acknowledge that it comprises not only locomotion (which has hitherto been spoken of, though in a vague sense), but also change. This agrees with what Aristotle says, that the Heracliteans had nowhere defined their principle of motion ${ }^{i}$. The elenchus is therefore

> These present-absent with swift motion slide.
> For when these quicker elements are gone In tender embassy of love to thee, My life being made of four, with two alone, Sinks down to death, oppressed with melancholy: Until life's composition be recured
> By those swift messengers returned from thee,
> Who even but now come back again, assured Of thy fair health, recounting it to me:
> This told, I joy; but then no longer glad, I send them back again, and straight grow sad.

[^18]here applied to them, and their doctrine is exploded by being precisely stated.

Lastly, it shonld be noticed that the conception of $\lambda$ óyos, with which the Thextetus closes, has no connexion with the technical and objective use of the word in the Heraclitean system ; it is rather employed in a Megarian, i. e. a semiEleatic sense, not without a trace of the definitions of Socrates. This appears from the opening of the Sophista. With Heraclitus, övoua and $\lambda$ óyos were symbolical expressions for the same thing.

Parmenides.
II. The sublime thought of the Eternal movement of an infinite law was not, however, destined to be the final conception of the Greek mind. While life and death and the saccession of phenomena were thus idealized on the Eastern shores of the Egean, a different, though parallel impulse was preparing elsewhere, it is said at Elea in Magna Gracia: an impulse equally if not more sublime, yet by itself no less incapable of giving rise to such a philosophy as Plato's. Xenophanes had already said-
"There is one God above all in heaven or earth, not like to mortals either in form or mind." " He is all sight, all thought, all hearing." "He even abides immoveable in one stay : nor does it become him to waver to and fro."

Inspired with this thought Parmenides rose at once into an ideal world of mind and being, not seeking there an explanation of the sensible universe, nor endeavouring to grasp its law, or idealize its continual process, but dwelling solely on the all-sufficient object of Absolute and Perfect Being. From the world in which his thought reposed, growth and decay were exiled far, into a region which Pure Being did not enter, a world of nothingness, which yet seemed to satisfy the minds of ordinary men, who trusted in the blindness of opinion and sense, and lived amongst contradictions. For in this lower world of opinion, opposite principles ever strove, light and darkness, heat and cold. But Pure Being is one, a rounded whole, perfect and fall, identical with the Absolute Mind. The only symbol of Parmenides is the Perfect Sphere.

The main effort of Plato's dialectic, as is well known, is to bring these opposite poles of thought, the Eleatic and Ionian, into organic and well-balanced harmony. In its most abstract
conceaption it is the problem of the one and the many ( $\tau \hat{\omega} \nu \lambda$ $\lambda^{\prime}$ yove
 he was assisted by the Pythagoreans, who had already found a sort of middle term in number.

The doctrine of Parmenides does not enter directly into the Themetetus, from which the discussion of it is expressly excluded: but his influence is notwithstanding present in the Megarian method, which was in part derived from Zeno (see above), in whose hands the One had acquired a negative power, and was used rather to distinguish than to comprehend, so becoming rather the form than the sole object of thought. This Eleatic influence appears chiefly (1) in the relentless way in which sensation and motion are reduced to nethingness, and because they liave no unity are shewn to present no object to the mind: (2) in the crowning point of the dialogue, where it is admitted that there are universal perceptions of pure mind, and that Being is the principal of these: (3) in the paradox about false opinion, which is similar to that of Zeno about motion,-not 'it is impossible for a thing to be in two places at once,' but 'it is impossible to know and not to know at the same time,'-and is solved in the same way by reverting to the conception of degrees: (4) in the form of argument with which this paradox is enforced, $\delta \boldsymbol{\delta} \boldsymbol{Z}^{-} \gamma \gamma^{\prime}$ Tı ópôv ờ rı ópâ: : (5) in the question about the whole and its parts, pp. 203, 204.

But it is rather in the objective side of Plato's teaching that the doctrine of Parmenides and Zeno is examined and brought to bear.
III. Protagoras, who gives to the inquiry in the Theatetus Protagoits subjective turn, and some part of its dramatic interest, had ${ }^{\text {rad. }}$ died at the age of seventy, some ten or twelve years before the trial of Socrates, which is the supposed date of the conversation. The real share borne by him in the dialogue is less than appears at first sight. It is to his "disciples" that the doctrine of sense based on that of motion is attributed, and though he is made to bear the brunt of the attack, becanse the guardians whom he has left will not defend his "orphan" theory, yet when challenged to meet him upon his own ground, Socrates falls back upon the saying quoted at first, "Man is the measure of all things," and the explanation of it, "Things are to
me as they appear to me, and to you as they appear to you." The same words occur also in the Cratylus. This, then, is all that we can with any certainty point to in this dialogue as Protagorean, except the name of his treatise ' $\mathrm{A} \lambda \dot{\eta} \theta \in \mathrm{ca}$, the sceptical fragment about the existence of the gods, and perhaps one or two rhetorical words, such as $\mu \in \gamma a \lambda \epsilon \omega \tau \in \rho \omega s, \pi o \lambda v$ áparos. For it is evideut that the doctrine of motion and becoming, which he is said to have entrusted to his disciples " in a mystery," (cf. Cratyl. p. 413 , quoted above, p. xliv. n. b), cannot have been extant in his writings. It is therefore surprising to find Sextus Empiricus representing the tenets of Protagoras in language closely resembling that used in the Themtetus. The wonder is abated, however, if we reflect that there was really a very close affinity between Protagoras and the Cyrenaics, and that of this affinity Plato is in this dialogue the interpreter. Aristotle follows Plato in identifying the theories of Protagoras and Heraclitus. And there are thus three sources, independent of Protagoras, from which the account of Sextus may have been derived: the Cyrenaics, the Theætetus, and Aristotle. The similarity of the language in which different sensationalist theories are described in later times may possibly indicate the influence of this very dialogue in fixing the terminology of that section of thought.

It is therefore the more interesting to examine the one saying of Protagoras which is here preserved: $\pi d \nu \tau \omega \nu$ र $\quad \eta \mu a \dot{a}-$
 $\tau \omega \nu$ ©s $\quad 0 \hat{\kappa}$ हैctu. Might not this seem at first sight to imply something less than the absolute relativeness of knowledge? Might it not even be interpreted to mean, " quod semper, quod ubique, quod ab omnibus?" In answer to this it may be remarked, first, that Protagoras appears so far at least to have

 added, seoondly, that the distinction between the raoe and the individual, between the general term "man," and the singular term "this man," was probably not distinctly present to his mind. When we reflect on the absence of any abiding consciousness of the universal and of the distinction between ab. stract and concrete, exhibited, for instance, in the first answer of Theætetus, or in the attempt of Meno to define virtue; it
becomes evident that the term man, thus barely used by a popular teacher, would naturally call up the idea, not of human nature or of the human mind, nor of the race collectively, but of "a man," "this or that man," an individual, "you or me," not however conceived of as an individual, nor consciously distinguished from any abstract or generic notion of man, but simply present to the imagination. [Cf. rov̂ ${ }^{2} \nu-$ Opánov, Thuc. I. 140, which does not correspond to the modern generic use of the word.]

Protagoras saw that men were weary of systems which had no reference to human life, and seemed to make knowledge unattainable. He saw persons teaching astronomy and the nature of Being to those who wanted to learn how to become able and successful citizens. Like other popular teachers, he had a keener eye for the immediate wants of those who came to him than for the truth, of which, however, he is not to be supposed a careless lover. The theory of Parmenides, which had its warm advocates at Athens, was one purely objective; although beginning and ending in the mind, it was wholly independent of any human standard: the highest aim for man was to rise by pure thought into the world of being.

Protagoras felt, like Socrates, that the truth which man requires is relative to man, but, unlike Socrates, he made this the end and not the starting-point of his inquiry, and instead of searching by reflection for that one truth by which man ought to live, he was contented with inferring that truth was variable, according to the common notion, " many men, many minds."

From the pit of scepticism into which Philosophy was thus in danger of being lowered, the impulse given by Socrates to speculative inquiry rescued it, and by vindicating the unity of trath, and the importance of the search for it to human life, gave to the old philosophies their true weight and significance through the Dialectic of Plato.

As embodied in the Thertetus, however, the above doctrine receives some fresh characteristics, first as being made the type of a contemporary theory, and being interwoven with that of Heraclitus; secondly, as holding one side of an antithesis, which gives a sharpness and precision to the term ăy-

when first usel ; and, thirdly, by being pushed to its minutest results, according to the Megarian method,-not only 'man' but ' each man,' not only so, but ' every creature,' and even the same person at different times.

The name of Gorgias (of Leontini, who flourished B. C. 480, and is said to have been alive at the death of Socrates) does not appear in the Themtetus, and there is no distinct allusion to him. But his denial of absolute Knowledge and Being t, in which he was followed by Antisthenes, finds a place in the indirect refutation of Protagoras' assertion of relative truth. The passages in whioh this appears most distinetly have been already noticed (Themet. pp. 161, i83.) He would also be included amongst the professors of rhetoric who busied themselves about such questions as, Is a King happy?

Other names which might be enlarged upon are those of Euthydemus (who seems to have been a still more worthy predecessor of Antisthenes) and Prodicus.

## § 4.

Socratea.
But the person of Socrates is more interesting than any further scraps of theory. It is this which almost equally with the spirit of the author himself gives life and depth to what might otherwise be a barren conflict of opinion and method. From behind the ironical mask of the Elenchus, as preserved by Euclides, there peep forth characteristics of the man Socrates, which awake the reader's imagination, and rouse in him a kindred spirit of inquiry. The way in which this negative method is represented as a preparatory exercise, ridding the mind of the lumber of its crude notions, the humorous form in which this is expressed, the courteous, but relentless manner in which the method itself is followed, the eager interest shown in the development of a young mind, the kindly sympathy mixed with playful irony with which Themettus is treated throughout: above all, the enthusiastic joy with which the acknowledgment is welcomed in one so young, that there is something which the mind itself perceives without the senses, belong to Socrates alone. The very soul of the representation is a part of him. Beneath the negative and destructive seeming

[^19]there is a sober earnestness of belief, which breaks out in such passages as that about the Divine life, a belief in the existence of truth somewhere, and in the all-importance of the search for it, which we feel to be due above all other men to Socrates. The very form of this inquiry, as consisting in self-questioning, which we associate with Socrates, is adverted to more than

 The conception of a definition at once simple and exhaustive as the end to be attained by every inquiry, also belongs to him.




It deserves to be noticed here that critics have found in the picture of the dwarfed, shrewd, practical spirit, an allusion to Lycen, or to some other of the enemies of Socrates, as they have seen in the contrasted image of the philosophic life, partly a praise of Socrates, partly a trace of Plato's residence at Megara.

The person of Themtetus is also an important element. Thextetus. Whether or not, as seems probable, the dialogue contains a tribute of affection to a friend and pupil who was no more, the reader is certainly intended to dwell with admiring interest npon his character. His dangerous state is the subject of the most anxious solicitude to the persons who meet us on the threshold : they say of him that he has fulfilled the promise of Socrates, who augured most nobly of his future ; and presently. we are invited to view his portrait as a youth by the hand of his own master Theodorus, who ascribes to him the very combination of qualities described by Plato in his Republic as the ideal of the philosophic nature. We find Socrates in love with his mind at first sight, and still more delighted with him as the argument proceeds.-Theætetus is described by later writers as a great mathematician, who taught at Heraclea, after the times of the Peloponnesian war, and as the author of the first treatise on the five regular solids; and is said to have heard Socrates and to have been the companion of Plato. The latter fact may possibly have been derived from this dialogue, but it is at least natural to identify the persons, especially from the aptness for mathematics shown by the youth at the opening of
the inquiry. If we are right in doing so, a passage in the Republic (p. 528.) acquires a fresh interest from the fact mentioned above, that Themtetus wrote the first treatise on the regular solids. When Plato says that the geometry of solids is yet in its infancy, but that he does not despair of its being discovered, we are tempted to suspect an allusion to the labours of his friend ${ }^{4}$.

What have we then in Themtetus? A youth, whom, as the Eleatic Stranger in the Sophist afterwards remarks, no corruption of sophistry could long withhold from the belief in true ideas and the endeavour to grasp them, but full of perplexity and wonder (a proof of this very impulse) at the conflict between common sense, sceptical difficulties, and speculative enquiry, which he heard waged around him, and which found an echo within his mind. Yet until encouraged and helped by Socrates, he is unable to state his opinion on an abstract question, except in a subject which he has systematically studied, viz. geometry, in which he and his fellow-pupil have lately with some labour arrived at a generalised expression. But in this and in the other special studies which he has pursued, his master Theodorus has found in him qualities which are rarely combined, acuteness and gravity, gentleness and courage, a mind unruffled, rapid and unerringly successful in its application to learning and inquiry ; and a spirit of generosity unaffected by reverses of fortune.

Thertetus, though a mere boy, is the most desirable of pupils for Philosophy, both as possessing all the requirements of the philosophic nature, and because without being yet irrevocably devoted to any special pursuit, he amply fulfils the con-

Theodorus. The choice of Theodorus as an interlocutor (not to dwell upon the tradition that Plato had studied under him) connects itself with the same belief in the importance of geometry as an introduction to dialectic, though in Theodorus it had not led to this result. Theodorus is also (as already noticed) of Cyrene, the town of Aristippus, and professes himself a friend of Protagoras. § 5.
Such appear to be the external elements of the Theætetus;

[^20]possessing also a more general interest because they supply us with indications of the influences which had surrounded Plato himself, the phases of thought by which his mind had been attracted or repelled, and with some of which it had been perhaps almost identified; but to each of which he could now assign its due place and value in the progress of the mind towards true ideas, or, to use his own image, in its conversion out of the dark cave and prison of sense to mount upwards towards the world of Being.

It is not enough to have taken a work like this to pieces. That is only a step towards viewing it as a whole.

1. After a preface in which the Megarian tendency of the The Argadialogue is indicated, a youth of philosophic genius is brought ${ }^{\text {ment. }}$ into contact with the prophet of Greek thought. The mind of the youth is not " a sheet of blank paper," for besides the ordinary $\mu$ оибıкท and $\gamma \nu \mu \nu a \sigma \tau \iota \kappa \eta$, he has been instructed by Theodorus in geometry and other sciences, and has been stimulated to inquiry by hearing the report of questions raised by Socrates, while he is dizzy with wonder at the contradictions in common language and ideas pointed out by other teachers (compare the state of Glaucon in the Republic). But though anxious he is wholly unable to give a simple and comprehensive (i. e. abstract and general) definition of knowledge.

Socrates, therefore, approaches him in his character of manmidwife, professing no wisdom of his own, but only the power of bringing to the birth the minds of young men labouring with new thoughts, and of determining afterwards whether the birth be real or imaginary. Under this curious symbol there is expressed not only Plato's theory of education, which recurs in the figure of the cave and elsewhere, but also the consciousness of that which distinguishes this dialogue, and in a less degree other parts of Plato. Although it would be too much to say that he possessed the idea of the History of Philosophy in the modern sense, he approaches more nearly to it than any ancient writer except Aristotle. No one but Plato could have conceived and executed the design of showing the relation of different theories to each other, and the order of their succession, by representing them as gradually developed in an individual mind. Each theory, though negatived, is not annihilated, it has a real importance assigned to it as a stage in the
progress of the human intellect. This power of tracing the evolution of thought Plato preserved from Socrates, while he retained the negative elenchus in common with Euclides. The union of both is expressed in the above metaphor, and characterises all that follows.
2. Theætetus' first real answer, "Knowledge is Sensation," though spontaneous at the moment, is the expression of a current theory, (that of the men called here "disciples of Protagoras," probably including Aristippus.)

Socrates finds in it the doctrine of Protagoras, "A man the measure of what is," which comes to this, Appearing is reality: for what appears to me, is to me.

But this is shown to have been only the popular side of a deeper doctrine, which is appealed to by the eurrent theory, viz. that nothing exists, but all things are ever passing into their opposites, or in other words, Motion is the world. This is supported by all but universal consent, and by the testimony of Nature, (according to Heraclitean interpretation.)

The union of these two principles enables us to conceive of Sensation as a relative process. Each sensation or perception arises relatively both to the individual and to other sensations or perceptions.

Unless we admit that 'more' and 'less,' 'greater' and 'smaller,' are wholly relative, and are therefore subject to continual change, we shall contradict the self-evident axiom, that nothing can become more while it is equal to itself.

Theætetus' curiosity is now fully awakened, and he is prepared to receive a more complete statement of the doctrine, care being first taken not to let any of those 'profane' ones hear who believe only in things bodily, and not in the invisible process.

The motion which is the world is active and passive, and both kinds are infinite. From the perpetual conjunction of these there arise perpetually sensations and sensible things. The active and passive elements are slower, the twin births are swifter, for they flit to and fro between them. Not that the active and passive elements are anything, except as producing that which thus arises from them ; nay, active may become passive, and vice vers $\hat{a}$. Being therefore disappears, and all things become, and perish, and change. This applies to sorts
as well as to individual things. "Borne by the gale" of the argument, we even merge the Good and Noble in the universal flux.

Themtetus, however, does not rebel, and some further difficulties, occasioned by the phenomens of dreams, disease and madness, are triumphantly solved. Every such illusion is real to the subject of it at the moment. This appears most evidently in the case of the sick man's palate. At the same time the theory of a process between subject and object is more distinctly worked out. And the birth of Theætetus' first-born is pronounced complete.
3. To the surprise of Theodorus, Socrates now begins to criticise it.

The saying of Protagoras levels all distinctions as to wisdom, and makes argument absurd.

Theodorus is in vain challenged to reply to this, and Thertetus confesses himself staggered.

But Socrates again changes sides, and finds fault with the objection, as begging the question and daring to appeal to common sense.

The theory is, therefore, again examined in the form, Sensation is Knowledge.

After touching on the difficulty of sounds and characters heard and seen but not understood, Socrates dwells on the case of an object of sight remembered but not seen.
(As Theodorus still hangs back, Socrates acts the part of assailant and respondent in one.)

The advocate of sense is driven to admit that it is possible to know and not to know the same thing. He might be reduced many times even to worse extremities (and that on the ground he has himself chosen) by a merciless Eristic adversary.

Still a defence of Protagoras is possible. He is not bound to commit himself to the answers of Theætetus. Memory, he might say, is far inferior in vividness to the present impression. And it is by no means certain that he would have been afraid to admit that the same man may know and be ignorant of the same thing. Or rather he would deny that an individual viewed in different relations, or under different conditions, is the same man. But he would challenge us to prove directly either that sensation is not relative to the individual, or that, if it is relative to him, it does not follow that the object of it is real to him and to him only.

Differences of wisdom there assuredly are both in individuals and states, and in plants also, but they are differences not in the reality, but in the excellence of impressions, customs, or conditions. To alter these fiom worse to better is the work of the wise teacher or statesman or hasbandman. In conclusion Protagoras would demand fair treatment, as the contrary leads only to the hatred of inquiry.
4. That his demand may be complied with, Theodorus is at length 'compelled' to engage, and Protagoras' own words are selected for criticism, no advantage being taken even of the admission, that there are degrees of wisdom, which was made in his name.
' What seems to each is true for him.' It seems to all men that some think truly and some falsely. This was the drift of our appeal to common sense. It follows that whether Protagoras is right or wrong, some think truly and some falsely.

Further, if Protagoras' saying is true for him, it is false for all men besides. But he confirms their judgment who say that he himself thinks falsely and they truly. His saying then is true for nobody.
5. The weight of his authority still makes as pause. But one thing is clear, that the strength of the theory we are considering lies in the region of sense, and, as regards, the state, in the sphere of law and custom ;-if it gives way at any point, it is in the decision of such questions as, What is wholesome? What is expedient? A partial Protagoreanism, relinquishing the latter ground, but still maintaining the former, seems to have been held by some.
-- The magnitude of the question that is thus stirred up reminds us of the blessedness of the life which has leisure for such inquiries. The digression which follows at once affords a rest, and by the elevation of its tone prepares the mind for the higher thoughts which are in reserve. It is of itself a sufficient answer to those who restrict the idea of Truth to particular impressions,-pointing upwards to the pattern in the Heavens and onwards to the life beyond the grave.-We proceed to apply the test indicated above. Even those who assert that what is Lawful is purely conventional dare not seriously assert this of what is Good.

To put the same admission more generally. In every judg-
ment which, like the calculation of expediency, regards the Future, there is the possibility of error. Even if we make the impression of the moment the test of what is true, that impression, when the moment comes, proves one man to have been right in his anticipation and another wrong. This is practically admitted by Protagoras himself, whenever he gives advice to a young speaker.
6. An inroad is thus made into the enemy's territory, but his last stronghold is not yet taken. We have found something independent of sensation, but the " truth" of sensation itself is not yet overthrown. The Heraclitean principle of motion is therefore grappled with. For its Ephesian supporters give us no hold. Theodorus describes the wavering mysticism of these modern Heracliteans, " no friends of his." And Socrates resumes what was said at first of the antiquity of the doctrine, adding that there have been a few who, like Parmenides, have stood out against it, and that our present position is the dangerous middle-ground between two armies. Before closing with the slippery "movement party" we arm ourselves by distinguishing two kinds of motion : locomotion and change. They must admit that all things move in both these ways, or else there would be a way in which they stood still. In the former statement of the theory, sensation and quality were described as flitting between object and subject. But now at the same time that they flit, they must also change. Therefore in the very moment when we are naming them they have become different. Every name is therefore false as well as true: e.g. When I say sensation is Knowledge, it is equally true to say Not-sensation, i. e. according to the theory, NotKnowledge. Thus the boasted Infinity of Motion becomes the indeterminateness, i. e. the nothingness of Sense. Every thing is nothing in particular.
7. We are now wholly free from Protagoras and from the doctrine of motion. But instead of advancing at once to examine Parmenides, Socrates proceeds with the main argument, and Theodorus is accordingly released. The truth is; there is still some intermediate ground to travel. We have risen above sensation, but the problems connected with Opinion as such ( $\delta \delta \xi a$, as independent of al $\sigma \theta \eta \sigma t s$ ) remain to be solved.

Themtetus must first be made conscious of the existence of pure acts of thought. To this consciousness he rises easily,
when, reverting to sensation for a moment, Soorates proves.to him that the eye and ear are only the instruments of the mind. There are some ideas common to the objects of different senses, which are perceived concerning them without any such instrument. These the mind itself, reviewing the impressions of sense, immediately contemplates. 'Being' is the most general of them, and is found in company with all the rest. They include also that perception of what is good, to which reference has been already made.

The enthusiasm with which this acknowledgment is welcomed marks it as the highest point actually gained in the dialogue. It is with this that the more advanced teaching of the Sophista immediately connects itself.

The contrast between the contemplation of these ideas by the mind, and the particular impressions of the senses, throws the latter still further into the shade, and we no longer cast our glances back wards, but advance eagerly as into a new-found world.

We examine opinion, not now as it is bound up with sense, but as the pure act of the mind.
8. But all our efforts to grasp the idea of knowledge here only tend to show that Opinion like sensation is indeterminate.

Protagoras said that all men think rightly. This we interpreted to mean that sense is knowledge, and disposed of it rather summarily by a 'reductio ad absurdum.' But the same difficulty now returns upon us in a more abstract form. How is false opinion possible? Considered quite in the abstract, it seems impossible. For whenever we think, our thought is known to us, and real. Or, if thinking be a-silent proposition, it seems impossible that we should join two ideas wrongly when both are clearly present to the mind.

We must descend again from this region of pure thought, and have recourse to the conception of degrees of knowledge and of a process between the mind and sensible things. [For otherwise (as Aristotle says) Thought is like a straight line passing over things, not like a curve embracing them.] False opinion will thus be the failure of the mind in bringing together the impressions of sensation and memory. But it is shown by an example that it is possible to mistake between two things, both of which are laid up in the mind. Therefore we must conceive of a more subtle process between the mind and its own ideas, which it may posseas without actually grasping them at any
particular time. But when we look steadily at the image we have called up we find that the same difficulty returns. The mind is ignorant of that which is present to it. For, if I have grasped the wrong idea, how do I not know it for what it is? or if an unreal one, how, when I have grasped it, do I not know it to be unreal? The succession of such images must be continued to infinity.

The lesson drawn from this is, that we cannot define false opinion until we have defined knowledge. I. e. Opinion in its own nature is wholly Indeterminate. This is evident at once, if we examine true opinion. An opinion without any real grounds may yet happen to be true.
9. This leads the way to the last unsuccessful effort to define knowledge from the subjective side. Something more than true opinion is required to constitute knowledge. What is that 'something more?' The answer is ready. Knowledge is true opinion with an account of its object ( $\mu$ erà $\lambda$ doyov). The mind surveying its impressions (see above) cannot give an account of the individual objects of sense; it can only name them; but the complex ideas of the various relations of these are expressed in propositions. These therefore alone are the objects of knowledge. Or, more physically, the elements of all things cannot be known, but the combination of these in Nature is the object of Knowledge.

This theory is first tested in the case of letters and syllables, from which it seems to have been derived. The elementary sounds certainly cannot be analysed, but are they therefore unknown? If separately unknown how are they known together? Is the complex independent of its elements? Can a whole be thus conceived of without its parts? If, as appears probable, the expressions, for instance, 'all the six,' 'all of the six,' and 'the whole of the six,' (rà пávta, rò mây, tò 8גov,) are synonymous, and the whole cannot be considered as separable from its parts, then, if the syllable is known, so are its constituent sounds. The simple is equally known with the complex. But if the whole differs from the all, and is separable from its parts, then it is one and uncompounded, that is, a now element. The complex is equally unknown with the simple. Experience points to the former alternative. In learning grammar or music, we did not know the combinations until after we had learned the letters or notes.
[In this conclusion a kind of reality seems to be again awarded to the objects of sense, not as they give rise to ever varying impressions, but as they are perceived by the mind, which imparts to each of them its own stamp of unity. At the same time ideas of relation are shown to have as much and as little reality as simple ideas, and in the $\mu$ ía liéa a a $\mu \epsilon \rho \rho \sigma$ os a glimpse is afforded of the transcendent ideal world. If we compare the Sophist; Philebus and Republic, Plato's doctrine appears here in a rudimentary form. He wavers between abstract and concrete, the one and the many. The necessity is not yet felt of finding an expression for the relation between the ideal and actual.]
10. But, though this theory is rejected, the above definition of knowledge may still be true. What is the 'account' ( $\lambda$ óros) required in it? It cannot be the mere reflexion of thought in language. For this power is possessed by all men. Nor is it the analysis of the complex by the enumeration of its elements. For this may be done rightly in one case and wrongly in another where the elements are the same. But knowledge is infallible. Nor, lastly, is it, what seems plausible at first sight, the comprehension of the distinctive difference. For this is essential to right opinion. And if it is meant that we must have knowledge, and not opinion merely, of the distinctive difference, the term knowledge still remains to be defined.

What then is the result of the inquiry? The answer is simply that given by Socrates, The mind of Themtetus is prepared for better things. Difficulties have been undoubtedly raised, such as Plato really felt, and which were silenced rather than solved by the contemplation of the Idea of Good; (e. g. the difficulty about false opinion.) Hypotheses have been advanced which he knew to be really valuable, and the equivalents of which have frequently satisfied the human mind, (e.g. the hypothesis expressed in the figure of the waxen block.) But Plato does not rest in these uncertainties, and is by no means satisfied. Nor is it by any means his intention to point out the hopelessness of the attempt to define Knowledge. What he does point out is the impossibility of conceiving Knowledge apart from its object. The perception of the existence of Ideas of Being and Goodness, of sameness and difference, likeness and unlikeness, and of number, which is just touched upon, is the first step towards the construction of that transcendental
world, the contemplation of which, in the light of the Idea of Good, is Knowledge according to Plato's highest conception of
 he had attained to this when the Themtetus was written, (be had probably advanced some way towards $i t$ ), the fact is certain that he was not satisfied with any lower or less triumphant view. The meaning and the merits of that final theory do not fall under discussion here.

## § 6.

The genuineness of the Thermetus has never been seriously Genuinequestioned. To put its authenticity in the strongest possible ${ }^{\text {nems. }}$ light, it stands or falls with the Republic. No difficulty that may arise in assigning to it its chronological position, or in reconciling special points of teaching or method, can countervail the inward harmony, the manifold coincidences of thought and style, the incommunicable grace and beauty, the intensity of inquiry relieved with ever present humour, which bind this and the other greater dialogues to the greatest, making them one living individual whole.

## $\S 7$.

The comparative study of Plato's dialogues is of importance Relation not so much as leading to a chronological arrangement, to- $\begin{gathered}\text { to other } \\ \text { dialogues. }\end{gathered}$ wards which little progress has been made, but rather as throwing light upon his manner of dealing with a subject and his mode of composition generally. There are fallacies incidental to the study of one dialogue, which the comparison of others will remove: extreme views are thus corrected, assertions modified, the unevenness of the whole surface becomes more evident, as well as the inherent unity, and we become more cautious in speaking of 'Plato's view' of this or that point; and also in taking literally his development of the tenets of this or that school. It becomes apparent too, on a wider survey, that more varieties of thought existed around Plato than we have names for, or than can be easily summed up in one or two formulm. And at every step we become more convinced that no limit can be assigned to his fertility either of imagination or thought. Such a comparison is the natural and necessary test of every hypothesis regarding any single dialogue.

Schleiermacher linked the Theætetus and Gorgias as com-
panion treatises: but when read without the bias of his peculiar scheme, they do not present features of very close relationship. The interest of the Gorgias is less philosophical and more dramatic, approaching even to comedy. In the Themtetus we breathe the serene atmosphere of friendship and peace; in the Gorgiss, Socrates is engaged in his ironical warfare. The Gorgias annihilates rhetoric and the vulgar belief in saccess which was its food; the Theætetus is a criticism of scientific theories, preparing the way for serious philosophical inquiry. The Gorgias is written in the strain of the Euthydemus, Protagoras and Meno, and of the first and second books of the Republic; the tone of the Theatetus is nearer to that of the Philebus and Sophista, and of the sixth and seventh books of the Republic. The points of coincidence, and there are several, between the two dialogues, have as much of contrast as of resemblance. The vulgar notion of the philosopher, which in the Theætetus is treated with lofty scorn, in the Gorgias is represented with humourous zest. The same may be said of the weakness of rhetoric in philosophy; and the common incentives to action, which in the Theætetus are contemptuously dismissed, in the Gorgias are stated at length with ironical gravity. Much nearer points of comparison may be found in the Philebus, Cratylus, and Meno.

The Philebus presents the other aspect of the controversy between Euclides and Aristippus, the opposition namely between pleasure and wisdom taking the place of that between sensation and knowledge. But the combatants are viewed from an independent height, and the instruments by which decision is made and the question solved, are neither Cyrenaic nor Megarian, but chiefly Platonic, and partly Pythagorean. A detailed parallel and contrast would extend this essay to undue length, but would be useful in illustrating the difference between Plato's earlier and later method, and the growth of his psychology. Some light is also thrown by the Philebus on the manner in which Plato treats contemporaries as witnesses to a truth, for which he has himself found a fuller expression.

In the Cratylus Socrates is seen moderating between the modern Heraclitean and the Sophistical or conventional view of language: thus a point of opposition is found between the doctrines which are blended in the Theatetus.

The Heraclitean or 'natural' theory is ironically set forth at great length; and etymology is tortured so as to bear witness to the flux of all things. The account given in the Cratylus of the earlier and later Heraclitean dogmas has been already quoted. The Cratylus, after acknowledging that there is a conventional element in language, and that it may possibly have no better foundation than the theory of a flux, ends, like the Thesptetas, with a sort of 'dream' of the Ideas.

The Meno opens with the difficalty which haunts us in the Thesetetus, How can one inquire about what he does not know? It is there solved by the half-mythical hypothesis of Recollection, to which the slave is made to bear unconscious testimony. This seems to throw some light upon the words of the Theretetus (which appear to be partly set aside as the dialogue proceeds), "I leave out of sight the intermediate processes of learning and forgetting, as beside our present purpose." (p. 188.) The image of the waxen block, which seems to take up what is thus reserved, makes it appear doubtful whether these words are meant to hint at any further theory. But a Megarian philosopher would probably know how to dis-


It is of more importance, however, to examine the nature of the connexion hinted by Plato himself between the Themtetus, Sophista and Politicus. There is much substantial correspondence between the Theretetus and Sophista, which may be regarded as complementary to each other. In the Themtetus Knowledge is reduced to its elements; the aim of the Sophista is to point out the inadequacy of analysis as a method of Knowledge, and to harmonize opposite ideas, Being and Not-Being, Rest and Motion. The one dialogue is the basis of Plato's subjective, the other of his objective teaching. Heraclitus and Protagoras are examined in the one, Parmenides is brought to the test in the other. The Thesotetus dwells chiefly on mental processes, the Sophista chiefly on ideas. The one is concerned with Knowledge, the other with Being. The possibility of false opinion is the cardinal difficulty of the one : the existence of the non-existent is the corresponding source of perplexity in the other. The highest point touched in the former dialogue is that there are ideas which the mind
itself contemplates unaided by sense, and which, it is hinted afterwards, have each of them an indivisible unity. These ideas or nobler elements are the foundation of the chief speculations in the latter. And the Megarian method of criticissa which reigns almost unquestioned in the Theætetus, in the Sophista becomes criticised in its turn.

There is also an obvious bond of connexion between the Sophista and Politicus. The one is to the intellectual what the other is to the social and moral world. As the Sophist is to the Philosopher, so is the earthly Statesman to the true King.

But is there a common link, by which the three dialogues are bound in one? There is: and it is one which, though subtle, was probably regarded by Plato as of great importance. This is the gradual development in them of a dialectical method. Indeed, in the Politicus this is expressly spoken of as

 $\kappa \omega \tau \epsilon \rho o v s \gamma(\gamma \nu \epsilon \sigma \theta a l$; A similar reason is given for the earnestness with which minute distinctions are pursued in the Sophist,






 $\kappa \epsilon \nu, \dot{a} \lambda \lambda^{\prime} \dot{\omega} s \tau \grave{\delta} \pi 0 \lambda \grave{̀}$ रavvótepov. The same spirit of ironical disregard of the subject-matter in comparison of the method appears in the Theætetus, p. 174 (mingled with a deeper irony), where it is said that the philosopher regards a king as a species of herdsman. In the Thertetus also the Socratic element of this method is described under the image of мatєutıкク́.

It is easier to perceive the existence of such a dialectical growth in the three dialogues than to trace the exact steps by which it is developed.

The mere outline of it is perhaps the following. First, the consciousness arises that the aim of all inquiry is to find a simple and comprehensive conception of the thing in question,

means to this the Socratic questioning is set forth as the art of - delivering ${ }^{2}$ the mind. Then after the analysis of sensation, the mind is seen reviewing its sensations so as to arrive at general notions concerning them (avaגoyi $\epsilon \sigma \theta a-\sigma v \lambda \lambda o \gamma \iota \sigma \mu \delta s$. Further on, thought is described as a sort of question and answer within the mind (mental dialectic).

Again, the object of Knowledge appears first as a combination of unknown elements, then as a simple unity, then as a combination of which the elements are known, and lastly as a whole parted off from others by a distinguishing mark. With this conception of $\lambda$ óyos the Themtetus ends. With the same assumption that Definition implies Division, the Sophista opens. But presently it appears that these unities which are the objects of Knowledge (elementary ideas) are not fully known, until not only the differences but also the relations between them are perceived. I do not know This, until I acknowledge the existence of all that is Not-this. The existence even of that which is not must be acknowledged, as the condition of all existence. But in the Politicus it appears that this is not enough, but that the Other things from which the object of inquiry is distinguished, must not only be acknowledged as 'something different,' but must each be known in themselves,






 vance of the method of dichotomy, and may be described as a sort of return to the concrete. Compare Phileb. 16: $\mu$ éjpı $\pi \epsilon \rho$
 tıs, à $\lambda \lambda a ̀$ каі $\delta \pi$ óra.

And while fulness of conception as well as logical exactness is thus shown to be essential to Knowledge, Plato also points out the usefulness of the argument from analogy in proceeding from the more known to the less known, and from the lower to the higher, p. 277 : Xaлє


dyvocî. The method of comparison, whioh was rejected as insufficient in the simpler and lower sphere, is embraced as the means of entrance to the higher : and it is shewn to be the part of inquiry not only to separate betreen things near together, but also to detect resemblances in what is remote. A more minute investigation of the connexion thus briefly sketched would probably repay the student. A slightly diferent aspect of it has been seized by Professor Thomson. Camb. Phil. Tr. vol. X. pt. I.

It remains under the present head to consider the relation of the Theætetus to the account of knowledge which Plato gives in the Republic.
It has been common to speak of the Ideas of Plato as if they were the beginning and end of his philosophy; not only its consummation, but its foundation. But to see them as they were presented to him, we must learn to place ourselves behind them, and to regard them as a goal aimed at, but hardly reached. In the Therotetus he traces some of the steps by which he had arrived so far. He leads us upwards from the dark valley of sense, into which however some light from the upper region is allowed to penetrate, and makes us feel the difficulty of the ascent. We are not lifted at once to an ideal height, from which we can look down upon the world (Sophist, p. 216, kaOo-
 disputed, and we have the firm ground of experience beneath our feet.

Once, indeed, in the conversation with Theodorus, we are permitted to breathe the more serene air of the higher life, and mention is made of a Divine Pattern of goodness, to which the wise and righteous man becomes conformed.

 ook $\zeta \zeta c i v$. The passage in which this occurs, in which mention is also made of the region of pure souls, is such as vividly to recal the Phædo.

But in the argumentative part, we are led by slow and painful steps out of the limitations of sense, and to the last no attempt is made to extricate us from its conditions.

At first we are only permitted to distinguish each individual sensation from every other : though binding them together in
bundles for the convenience of naming them. Presently perception and menary are shewn to be separable from sensation, but they are still occasioned by it. The "bonds" are further loosened by the observation that in judging of what is expedient for the fature, the present impression of sense is worthless in comparison with reflection : but still the future is relative to the present and the past, and the test of past wisdom is the impression of the moment when it arrives. Thestetus now seizes the great truth that the mind does perceive some things, without the instrumentality of the senses; but still it perceives them as attributes of the objects of sense. Further inquiry is made into this process of the mind itself. It can think truly and also falsely. What difference is implied in this? An attempt is made to conceive this by reasoning from an abstract alternative (knowledge or ignorance, being or not being), but we are compelled to fall back upon the conception of a process between sensation and the recollection of former sensations, or between different abstractions of the world of sense laid up in the memory.

Lastly, there is allowed to float before the mind the thought of an abstract whole; first as consisting of the conbination of the indefinite elements of sensible things, then as an indivisible elementary unit arising out of them. But we are reminded that if the combination is known, then its elements must be known also. Yet the power of analysis is an inadequate test of knowledge. It is further requisite that the complete whole, which is the object of thought, be distinguished, by its characteristic difference, from every other.

The nearest approach that is made, in this gradual progress, to the doctrine of Ideas, consists in the acknowledgment that the mind in contemplating Being and Goodness is its own instrument, and in the conception raised for a moment and

 form the double summit of this ascent, ' rugged and steep,' through experience and reflection towards the ideal world, and upon these the etherial structure of Plato's transcendental philosophy reposes. In this dialogue the subjective height alone is fully reached. Being and Goodness are still seen as relative, and the mists of doubt soon close over the momentary glimpse of the purely abstract whole as the object of knowledge.

Yet the consciousness, olearly brought to light, of the indeterminateness, the changes and contradictions of sense and opinion (see Rep. pp. 476, 479, 524), the endeavour to find a resting-place from the merely relative view by the Socratic method of definition, the reflection upon different processes of geometry and arithmetic, the Megarian notion suggested by Zeno and Socrates of Being as the Good, the conception of a pure act of the mind, and the questions raised about the elements, are so many distinct movements in the direction of the Ideas.

The approach is only a partial one, however. Socrates, in the Thertetus, speaks of Being as the universal attribute, and of goodness and beauty as perceptible by the comparison of the present with the past and future. In the Republic, Being is invested with a sort of Divinity, and the Form of Goodness is seen like the Sun in Heaven, giving light and colour and shape and nutriment to the supra-sensual world. The Ideas are no longer seen from beneath, but have lifted us into their own atmosphere. And yet they clothe themselves in imagery derived from the exploded doctrine of sensation. The sun was the favourite symbol of those who made motion their first principle : it is still used in a figure to typify that which is above motion. As the one principle was imagined to be the cause both of perception and life, so the other is conceived of as the Author both of Knowledge and Being. The Heraclitean element appears once again as the fire by whose glimmering light the shadows of borrowed forms are cast upon the wall of the cave or dungeon in which men lie bound. The combination of agent and patient in sensation, according to the earlier theory, resulted in the twin birth, ever recurring, of sensation and sensible thing. The consummation of the Soul's desires in the Ideal World is the Eternal Union of Mind and Being, the twin immortal offspring of which are Reason and Truth.

In the Republic, knowledge is shown to be inseparable from the reality of its object. And there are two conditions of this reality. The object of true Knowledge is, (I) above sense, (2) conformable to the Idea of Good. Knowledge is also divided into Absolute (or Transcendental) and Scientifick.

[^21]It is unnecessary in this brief sketch to carry our thoughts onward to the latest and most complicated stage of Plato's philosophy. But we may allude in taking leave of this sabject to the wide interval which separates the vague and simple notion of the diurnal revolution of the sun and of the sky, from the elaborate astronomy of the Timæus, and on the other hand to the close parallel which subsists between the doctrine of sense which is here rejected as a theory of knowledge, and the final theory of sensation as such, in which Pythagorean and other elements.are blended with the Heraclitean. (Tim.43. sqq.)

## §. 7.

It is manifest that the dialogue in its present form cannot have existed earlier than the date of the battle in which Thesotetus is said to have been wounded; and the preface, at least, must probably have been written a few years later than this.

The destruction of the Spartan Mora by Iphicrates and his peltasts, an event which Mr. Grote, apparently with good reason, has placed as late as 390 B.C., seems on the whole to be most probably the occasion meant. As the Corinthian war continued three years after this, it is possible that some engagement may have taken place as late as the year 387. But if we are driven to suppose a still later date for the scene with which the Thextetus opens, the earliest assignable year is 369 B.C., when the combined forces of the Athenians and Lacedemonians and their allies tried to dispute the passage of the Isthmus with Epaminondas.

So far as any arguments can be raised from the dialogue taken by itself, the hypothesis that it was written a few years later than $39^{\circ}$ B.C. is quite satisfactory. It allows sufficient time for Plato's residence at Megara to have become the subject of reflection with him, and for his mind to have advanced considerably towards its final conceptions. If he was 30 at the death of Socrates, he would now be a little over 40. The bitterness caused by that event would not yet be mellowed

[^22][^23]down, or ' rubbed off by travel;' and the unwillingness to descend 'into the care,' would naturally still give some harshness to the contrast between philosophy and Athenian life.

And even should it be necessary to place the Sophista and Politicus mach later, the conoeption of a trilogy or tetralogy, though most important (in this case where it is suggested by Plato himself) as indicating connexion of thought, does not necessatate continuity of composition. No one supposes that the CEdipus Tyrannus of Sophocles immediately preceded the



On the other hand, even the year 369 B.C. (though some time mast surely be allowed for the composition of the dialogue, and we read of no battle till the year 368 B.C.) would seem from internal evidence considerably too late. Plato would then be upwards of 60 years old. He is said to have died in 347 B.C. at the age of 8 I or 82 . It seems hardly probable that at a time when he must have been putting his thoughts into their most perfect shape in the Republic, he should make an elaborate retarn to the 'elements' of a rejected philosophy, or that the perplexities he had encountered in his sojourn with the Megarian philosophers should 'trouble' him as they once had done, or present themselves to him with the same vividness and reality. The slight way in which the two theories 'that wisdom is the good,' and 'that pleasure is the good,' are touched upon in Rep. p. 505, 509, contrasts forcibly with the earnestness with which in the Themtetus the Cyrenaic theory of knowledge is treated as an open question, and the strong Megarian influenee which is throughout perceptible. And while it is most probable that the Themtetus is written from a point of view more advanced than any which is allowed to appear in the dialogue itself, it is very difficult to conceive that (e.g.) the passage in which the existence and goodness, sameness and difference of things, are shown to be immediately perceived by the mind, was written nearly at the same period with the account of the Idea of Good in the Republic. (See the beginning of B. VII. where the sameness and difference (e. g.) of the fingers is spoken of as one of the first perceptions of the awakening intellect.) The freshness and individuality of the person of Socrates, and the close identification of the
method with his teaching are also features which consist better with the earlier date.

The chief difficulty in the way of the above hypothesis is connected with the person of Thestetus; who in the conversation with Socrates is represented as a boy of about 16 ( $\mu \mathrm{ec}$ páxov) while Euclides and Terpsion speak of him in the preface in terms which imply that he was already a distinguished and valued citizen and had justified the prophetic words of So-
 $\gamma \in \nu \epsilon \in \theta \theta a-a \lambda \eta \theta \hat{\eta} \epsilon i \pi \epsilon \nu$.) If the date of the battle in question were earlier than 390 B. C. Theatetus could hardly have had time to fulfil the prophecy of Socrates even in the eyes of his personal friends. But an interval of 9 years does seem sufficient for this. The youth of 16 would have become a man of 25, and might well have earned distinction in light-armed combat, and in other ways. Some touches in the conversation would then acquire additional point. Terpsion has no doubt of the prowess of his friend, yet Euclides mentions with some pride that men had praised him for his conduct in the battle. This praise is also the more natural, if the kind of fighting was one comparatively untried, and the occasion one in which the national honour of Athens and Sparta was nearly
 more touching significance, if they apply to one who seems likely to be cut off in his prime.

The difficulty is greater, however, when the notices of later writers are taken into account. If Themtetus is supposed to recover from his illness and his wounds, the dialogue seems to be robbed of a great ornament. And yet Thesetetus (the same Themtetus who had heard Socrates and followed Plato) is spoken of by Suidas as a distinguished mathematician who taught at Heraclea and was the author of the first treatise on the five regular solids. That he should be a distinguished mathematician before 25 , and even a discoverer in geometry, is not impossible (for, as Aristotle says, $\mu a \theta \eta \tau \iota \kappa \grave{s} \rho \mu \grave{\nu} \nu \pi a i s ~ y ' ̇ \nu o u r ' ~$ $\left.{ }_{a}^{\prime} \nu\right)$ but that he should have become a teacher of it in a foreign city is less probable, even if he is supposed to live to the age of 28. And the complaint of Plato in the Republic, that the science of solid geometry was in its infancy, would seem hardly
justifiable, if the treatise on the regular solids had been in existence so long.

But (I.) it is not impossible that Thextetus may have so far recovered of his wounds as to be able to be a teacher of mathematics. (2.) The point of the difficulty lies in a late testimony, a cross-examination of which, if it were possible, might place the facts in a different light.

Still it becomes worth while to examine the hypothesis of a later date ( 368 B. C.), the reasons against which have been already mentioned. It may be said in favour of it ; (r.) that it allows ample time for all Theætetus' distinctions; (2.) that a disciple of Plato would fight more willingly with the Lacedæmonians on his side; (3.) that Megara was at this time in alliance with Athens, and hence it would be natural to expect him to put up there. (On the former occasion, however, she seems to have been neutral.)

The preface may be of this date, and yet the chief part of the dialogue may be earlier. It may have been sketched


 the preface may have been added to indicate the Megarian character of the dialogue.

Some such conjecture (which in any case is not improbable) would seem to be the natural resort, if it became necessary to suppose the preface written after $\mathbf{3 6 8} \mathbf{~ B . C .}$

## $\$ 9$.

The Thex- One chief source of difficulty in the Thertetus to the modern tetus and Aristotle. reader is the imperfect development which it presents of the conception of the Proposition 1. In the earlier part, the evervarying succession of phænomena, bound up with the evervarying impressions of sense, are only dimly felt to belong to any Subject. Indeed as the argument proceeds the unity of that which is the subject of different impressions or qualities is expressly denied. At a further stage, where the question arises, How is false opinion possible, there appears indeed a
${ }^{1}$ zuldoyi $\mu d s$ in the Themt. (p. 186) is nearly equivalent to "abstraction and generalization."
sort of consciousness that every act of thought implies a subject
 think is to say to oneself, "This is that;"-which first shows itself in the example, "I think Theætetus is Socrates," and is afterwards more distinctly expressed where it is said that thought is the mind's silent discourse.m But that which remains unnoticed is the relation of subject to predicate in any proposition. Thus it is assumed that when one predicate is substituted for another, (as when, in the propositions, "Yonder man is Socrates," or Thersites was handsome," the terms "Socrates" and "handsome" have been substituted by mistake for "Themtetus" and "ugly;") this is the same thing as if the terms so confounded were predicated of each other: (thus, "Themtetus is Socrates," "What is ugly is handsome.")

The relation between the terms of a proposition where the subject is something immediately perceived by sense, is brought out afterwards by the image of the waxen block, but the same indistinctness still hangs about abstract propositions. The line is not clearly drawn between saying, "the sum of 7 and 5 is 11 ," and saying " 11 is 12. ."

Lastly, when it is asserted that the combination of names in speech corresponds to the combination of elements in the object of knowledge, we are still left in the dark as to the exact relation between words or things which is implied in either combination.

This confusion between subject and prædicate is, in other words, to use Aristotelian language, the confusion of matter
 prædicates $\delta v v d \mu c t$, and is that which, together with the opposite quality, becomes $\tau \dot{\partial} \delta \epsilon \tau$. Thus Kad入las ă áovoos becomes $\mu$ нovaikós: hence Callias is in one sense the material part.

It may be said therefore, that in the earlier philosophy, when the matter changes from one form to its opposite, or from a privative to a positive state, it is lost sight of that the form cannot properly be said to change, and that the matter or

[^24]subject, as such, remains unchanged, while assuming different forms.

1. It is this aspect of the questions raised in the Themtetus which is taken up by Aristotle, who follows Plato in pointing out that the views of Heraclitus and Protagoras meet in one. Their views are thus identified and criticised at length in two very similar passages of the Metaphysics ( $\Gamma$. 1005 b.-1012 b., K. 1061 b.- 1063 b.), in both of which Aristotle is engaged in defending the principle of contradiction.

The theory of Heraclitus is stated in its most abstract and logical form, "Every thing at once is and is not." This is at first put forward with the qualification, "Some (i. e. Plato?) think that Heraclitus means this:" but afterwards it is made to figure as the Heraclitean theory, "adopted by many physical philosophers." The theory of Protagoras is shown to come to the same thing; for if every man's impression is true, then contradictories are true (and not true) together.

Aristotle does not profess to use direct proof in defence of what he assumes to be self-evident and the basis of all reasoning, but he brings forward a number of indirect arguments, which throw considerable light upon the nature of the question. These are intended for such persons as really feel the difficulty : there are others for whom a more summary method
 these arguments there are two which deserve especial notice here, as being of a different kind from any which are to be met with in the dialogue. (1.) "We will not say that the act of predication must either be or not be something, lest they should accuse us of begging the question; but we will say, that every predicate means something, and that its meaning is one, and not indefinitely various; otherwise language and even thought is destroyed. And to predicate it in this one meaning of a particular subject is either true or false. Hence, man and not man cannot be truly predicated together of the same subject."
(2.) "The difference between the same man's impressions

[^25]at different times regards not the quality, but the subject of it. Sweet and bitter are the same to the sick as to the healthy man : it is the wine that appears to him at one time sweet and at another bitter. The idea of swcet is the same to him in the past, present, and future."

There are other points in which the discussion is characteristic of Aristotle (as where it is said that the principle of motion rests on a too narrow induction; or that if all creatures having sensation were destroyed, the universe would still exist; or where he points out that the admission of degrees, e. g. "nearer and farther from the truth," necessitates a standard of truth to which the approach is made); but the influence of this dialogue, and of the discussions (Megarian and Platonic) which preceded and followed it, is also very apparent. The following points of coincidence are worth mentioning:
(1.) It is assumed as part of the theory, that everything is thus and not-thus (oṽrcss kai oùx oṽrcos.) But this is nearly the last point to which the principle of motion is reduced in the Themtetus (p. 183). Aristotle proceeds to infer that everything must be infinite; and this in two ways: first, as "not-this" means " everything but this," it follows that everything must be everything else ${ }^{\circ}$; and, secondly, (with Plato Theæt. loc. cit.) if oũ̃ scs кaì oủx oũt oṽт oủ oưrcos) must also be true; and this, he adds, must go on to infinity. The theory gives an indefinite, that is, a purely

(2.) Further, in reference to Protagoras it is shown, that in making all impressions true, he makes them also false, and his own theory amongst the rest.
(3.) The Heraclitean or Protagorean philosopher is seen to avoid tumbling into a ditch. It is evident therefore that he acknowledges the distinction between good and bad. Every thing then is not equally indifferent. And if there are impressions to which the theory does not apply, so much has been conceded. Or, "as Plato puts it," with regard to the future, the physician is a better judge of what will prove wholesome, than a chance person.

[^26]Aristotle further points out the absolute relativeness of the doctrine. They cannot say, "What appears, is," but "What appears to me , is to me."

The following scattered touches may be quoted without comment.

"My eyes may each receive a different impression from the same thing."
"The doubt about the criterion of knowledge is like the question whether the waking or the dreaming life is real."
"Socrates is not a different person for every different attribute."
"When a thing appears bitter, this is in consequence of a manifest defect, viz. disease. The one state then, (i. e. the healthy one) and not the other, is to be held the measure of things."
"Language is made impossible."
"The man thinks thus and not thus: i. e. it is equally true that he is not thinking as that he thinks. He is reduced to the condition of a vegetable."

Lastly, Aristotle, like Theodorus, remarks upon the difficulty of reasoning with the men, because they will not lay down any thing to start with, and allow it to remain firm. Other points of comparison will be mentioned in the notes. In brief, Aristotle meets the indefiniteness of the physical and sophistic theories by asserting the distinction between form and matter and the eternity of form.
2. But he does not deny that a continual process takes place between them, and there is a world in which growth and decay, generation and corruption, are ever going on, viz. the world of sensible things, which in Aristotle reasserts its reality, as being inseparable from the natural forms, and perhaps even from the relations expressed in mathematics.

This is not the place for the discussion of Aristotle's theory of becoming. It is enough to notice (1) that he adopts from the early philosophers, whom he classes together as upholding the material cause, on the one hand the dualism, and on the other the indeterminateness of matter (Phys. Ausc. I.) and points out that therefore it can only be the object of knowledge, "by analogy," with reference to the form. And (2) his conception of sensation as a realization of mental life, is very
similar to that expressed in the Theetetus. The evtepecia al-
 the meeting point of active and passive elements in motion. (In modern language it is a process between object and subject.) But the фavraota or mental image, which accompanies sensation but is separable from it in thought, in the Themtetus is merged in sensation, although the term is simply the noun
 distinguished from it by Aristotle. The distinction. is made the ground of an argument for the possibility of error ${ }^{p}$.
3. The same distinction between matter and form is also applied to the solution of the doubt, whether the complex whole is one or many, e. g . whether the syllable is all the letters combined, or something above and beyond them. Aristotle shows that neither the parts nor their arrangement can create the form of the whole: much rather it is this mould which determines the arrangement of the parts. It is prior to them, and is eternal and uncreated. They affect the nature of the compound thing only by being capable of receiving a certain form.

At this point Plato (in the Theætetus) and Aristotle seem almost to touch one another, except that in Aristotle the conception of the end ( $\boldsymbol{r}$ of $\dot{f} v e x a$ ) is bound up with that of the form.

As the tendency in the Theartetus is to rise from the ordinary notion of an element to that of elementary Ideas, so Aristotle points out that the universal is in one sense an element: (i. e. logically.) (Met. $\Delta .1014$ b.)
4. Among the germs which the Thertetus (like most of

[^27]Plato's dialogaes) contains of Aristotelian formulm, the most remarkable is the distinction between possessing and having Knowledge, which obviously corresponds to Aristotle's distinction between Knowing and Contemplating ( $\mathbf{( \pi / \sigma \sigma a \sigma \theta a l ,} \boldsymbol{\theta \epsilon \omega \rho \epsilon i ̂ \nu ) ,}$ -his favourite illustration of the difference between possession and use, or between a potential and an actual state. No such general application is made of it by Plato. The notion enters into the Theætetus only as a last ineffectual attempt to reconcile the existence of Knowledge with the posssibility of error, and it is expressed through an imaginary symbol. But the distinction latent in the image between the potential and the actual, is the same by which Aristotle afterwards solved this and other difficulties, if not finally, yet with admirable completeness.

While Aristotle, in adding the corner stone to the fabric of Greek philosophy, could not but draw largely from Plato, either immediately or through the discussions of his followers, yet the presence in him nust be admitted of a wholly distinct element, which gives a different value to his speculations, even when in substance they coincide. This may be briefly described as the determination to be at once logical and matter of fact, the conviction that philosophy must be consistent on the one hand with itself, and on the other with experience. This return to common sense, so valuable in restoring the balance of philosophy, and this subordination of all things to logic, may be viewed partly as the natural advance or recoil from the dialectic of Plato, but they are partly the culmination of a separate tendency of the Greek mind.

## § 10.

Modern aspects.

It has been already noticed, that the completeness with which the doctrine of sense is developed in the Thertetus, probably influenced the expression of cognate ideas in the later period of Ancient Philosophy. Passing with this slight remark from the Ancient world, we proceed finally to notice in a few words the bearing of the Thertetus upon modern metaphysical inquiry.

And first it is right to observe the importance of the transition. The comparison of Ancient and Modern Philosophy is very different from the study of the relations between two schools or two periods in either. The links by which they are
historically connected are comparatively slonder : the external similarity, though sometimes obvious, is generally superficial: but there is also a deeper analogy, like what may be observed between separate kingdoms of nature.

Modern Philosophy starts from a more inward experience of the mind, from a wider and more varied observation of the external world, than was possible in the days of Thales or even of Parmenides. Ancient Philosophy had contributed to this, but indirectly. Descartes did not start from the Platonic Idea, but from the consciousness of his own highly-wrought mind. Bacon rebelled against the authority of Aristotle, and sought for natural and not logical 'forms' in the Interpretation of Na ture. And yet it is not merely fanciful to see a kind of parallel between the resting-place from doubt, ' Cogito, ergo sum,' and the resting-place from what is particular and changeable"The mind contemplating Being and Goodness is its own instrument:" or between Bacon's 'natural form' and the Platonic or Aristotelian ciloos. Indeed in the latter case, the mode of expression is adapted from the Greek Philosophy.

That which gives the Theotetus a peculiarly modern interest is its comparatively subjective character. This is partly inherent in the nature of the question, but is also partly due to the human reference of Protagoras and the self-inquiry of Socrates. An approach only is made to the consideration of abstract Being; the mind is in vain endeavouring to find the determining law of truth within itself. Thus it fails at one time to find any firm standing-ground, at another to conceive the possibility of error. In like manner Descartes, starting from within, is obliged to postulate the existence of God, almost before he can establish his first principle, certainly before he can determine whether the waking or the sleeping life is real, and feels almost as keenly as a Greek Philosopher could have done, the dificulty of conceiving error as possibleq.
Every metaphysical work, ancient or modern, is sure to

[^28]in ipsa voluntate vel affectibus falsitas eat timenda, mam quamvis prava, quamais etiam ea que nusquam sunt possim optare, non tamen ideo non verum est illa me optare, ac proinde sola supersunt judicia in quibus mihi cavendum eat ne fallar.
possess some points of affinity and contrast to the Themetetus. All that will be attempted here is to indicate very briefly the points in the dialogue itself which seem capable of illustrating more recent phases of reflection. These are, (1) The analysis of sensation or perception. (2) The semi-physical theory of ' motion.' (3) The 'subjective' doctrine of Protagoras and the Cyrenaics. (4) The Theætetus as a psychology. (5) Logical difficulties.

1. The Theætetus contains a theory of sensation; or rather a doctrine of impressions of sense, in each of which there is shown to be an active and a passive-in modern language, an objective and a subjective-element. No attempt is made, however, at least in the earlier part of the dialogues, to distinguish the physical from the mental in the act of sense, the recipient from the active state of the Subject, sensation from perception. Warmth, whiteness, even comparative size and number, are viewed, so far as the Subject is concerned, (in common with pleasures, desires, hopes, fears,) simply as phenomena, experiences or impressions. And when presently it appears that there is something more in each of us than a bundle of divers faculties of sense, and that the mind, which receives and judges all, is one; the distinction is drawn, not between the mind's sensation and perception, e.g. of a white object, but between its own perceptions and the impressions which it receives through the body: e.g. the eye informs me that this ball is white, that that ball is red; the mind, reviewing these sensations, perceives that each of them is, that it is one, that it is the same with itself, different from the other, that they are together two: also that the redness and the whiteness are, and that they are different, and that this difference is a real thing.

But towards the end of the dialogue, where it is said that the simplest elements, for instance, of speech and music, may be the objects of knowledge, this may be regarded as an admission that simultaneous with every impression of sense there is, or may be, a perception of the mind.

This reasoning is not without its bearing on modern theories of sensation and perception : (and it probably implies an observation of inward facts not less complete;) but it is not to be confounded with them.

It stands in a closer and more concrete relation to the mind's experience of itself; it is far simpler, and, though less distinct, is more luminous, expressing a fresh and vivid consciousness, and an intensity of inquiry, which has not yet assumed a set form, or attained to definite results, but is neither overclouded and paralysed by subjective uncertainty, nor lost in the abstractions of logic, nor perplexed by the distracting influences of physical science.
2. For although this theory of sensation is united with a doctrine of motion, and Plato's argument may thus seem to touch upon modern physiological inquiries, or even upon the theories of light and heat and sound, the sense in which the word motion is used is vague in the extreme. So far as it is used with a physical meaning, it is not distinguished from force, nor from matter, for this is left out of view. It is moreover the symbol of relation and change. And the term thus metaphorically used is not accurately defined, for while the object and subject are said to suffer change, sensations and qualities are said to be in locomotion (p. 156). It is not easy for us, with our more definite conceptions, to assign any very intelligible meaning to this. But it may be conceded that there is here an anticipation of the fact, that sensation is in every case occasioned by motion. A nearer approach to scientific truth may be found in the notion of the absolute relativeness of phenomena. Studying the world of experiences from within the mind, 'ex analogia hominis,' Plato regards the objects of sensation as wholly indeterminate, and can find no true ' measure of things' but in the contemplation of abstract Ideas. I am conscious of my own sensation, but I cannot compare it with that of any other being, still less with any universal standard. Therefore I must not look for truth here, but in the world of Ideas. Modern Experimental Science is equally distrustful of individual impressions of sense, but has found means of measuring the 'motions' by which they are caused, through the effect of the same motions upon other things besides our senses. 'When the same wind is blowing' (Themt. p. 152) 'one of us feels it warm, another cold,'-but the mercury of the thermometer tells the same tale to all. And though the individual consciousness remains the sole judge of the exact impression momentarily received by each person, yet we are certain that
the sensation of heat and cold, like the expansion and contraction of the mercury, is in every case dependent on a universal law.
3. The philosophy of Protagoras may be described in modern language as a rhetorical scepticism, that of the Cyrenaics as a sensational idealism.

An interesting parallel might be drawn (for instance) between Protagoras and Hume. But it must be kept in mind that scepticism is a relative term, and that while that of Protagoras was directed probably as much against astronomical and mathematical speculation, as against the Eleatic Absolute Being, that of Hume was aimed at the popular belief in supernatural causes, and those a priori notions or Innate ideas, which modern metaphysicians had in part elaborated and in part inherited from Greek philosophy. Both poured contempt upon the popular religion of their day; both pointed to the limited and relative nature of human knowledge; and both were content to rest within the clearly defined boundary of a 'certain uncertainty,' without even an aspiration after Absolute or Ideal Truth. Both (if Plato's representation in the Protagoras may be trusted) eminently possessed the faculty of lucid and persuasive exposition, which is sometimes found accompanying a kind of narrowness in speculation. But here the resemblance probably ends. Protagoras may however with justice be regarded as the type of a class,-the utilitarian or common sense sceptics,-of which Hume is in modern times perhaps the most brilliant example.

On the other hand the Cyrenaic dogma may be compared with the destructive or negative side of Berkeley. But their refined contempt for the materialists, who 'believe only in what they can clutch between their hands,' is of a different order from Berkeley's endeavour to resolve concrete existence into ideas of the mind. His denial of material substance as a metaphysical abstraction, was consistent on the one hand with the most searching physical inquiry, and on the other with his belief in the reality of universals, as thoughts of the Eternal mind. But the Cyrenaic could not be said to analyse phenomena: he merely dwelt upon the consciousness of the instant, and limited his view to that. True, he sought a ground of objective reality in a movement from without, corresponding to the impression
within, and embraced both, the active and the passive movement, in the formula of universal change, but universal change is at each instant a mere negation. Hence, to dwell in thought for a moment on this theory was to reduce it to nothingness. And, to speak more generally, modern controversies about the 'reality of the external world' would have little meaning for any of the Ancient Philosophers, who knew so little of the laws of the material universe, although the spirit (for instance) of Parmenides and of Democritus may be viewed as typical of all subsequent ideal and material theories.
4. As an inquiry into the nature of Knowledge and Opinion, and the boundary which divides them, the Themtetus may be compared with Locke's Essay on the Human Understanding. Such a comparison would be interesting for many reasons. Besides the sort of kindred which often exists between minds of genuine originality even in distant ages, there is in some respects a similarity of position. Both inquiries commence from within, in both Knowledge is reduced to its elements (simple ideas of sensation), both occupy the middle ground between Material and Ideal systems, both rest upon experience, both rise by gradual steps from sense to reason; in both reflection and imagination are engaged in bodying forth the mind's modes of thinking, (with perfect originality in both, yet with the most curious coincidences in the kind of images employed: compare Locke's sandstone and marble impressions, and his dark room or cabinet, with Plato's waxen block and aviary;) in both the office of the Reason is represented to be the combination (or comparison) of the impressions of sense. Both in short present us with a psychology, clear and simple, based upon experience, and in a certain way complete.

But, not to mention the difference of style, the comparative absence in Locke of the poetical element, and the influence which Natural Philosophy exercised upon his method, there is this radical distinction between the attitude of Plato in the Theætetus, and that of the English philosopher, that while Plato's chief endeavour is to rise from the elements of sense to higher things, the first effort of Locke is to recal the human mind from a spurious Platonism to its experience of itself; and while the highest point reached in the Themtetus (that the mind reviewing its impressions and determining of their Being,

Unity, or Beauty, is its own instrument) is but the 'topmost round' of 'young ambition's ladder,' Locke rests contentedly within the subjective limits which he believed to be imposed by Providence on the human mind.
5. Lastly, the modified Eleaticism of Euclides, whom Socrates once described as 'capable of arguing with Sophists but not with men,' is not without its counterpart in modern philosophy. It may be described in modern language as the tendency to extreme logical analysis : to rest, that is, in the abstractions of logic, refusing to appreciate the subtlety of Nature and the complexity of the world, and to endeavour to conceive of things as they really are.
(a.) Euclides does not stand alone in his method of following a theory to its logical conclusions, instead of inquiring into the reasonableness of the grounds on which it is based.
 $\mu \in \nu o s$ (caught in a pit-fall), who is compelled to admit that he sees and does not see, in a much worse plight than the student who finds himself bound hand and foot, by victorious subjective analysis, within the limits of his own organism.
(c.).The paradoxical difficulty, ' Is it possible to know and not to know?'- ‘How can you inquire about that which you do not know,'-has a still nearer resemblance to metaphysical paradoxes among ourselves: e.g. How is it possible that Knowledge (or Inquiry) should transcend the limits of experience? In both cases the idea of a tentative and partial Knowledge, of a sort of faith of the Intellect, is left out of view, and the result of both is equally fatal to the spirit of inquiry.
(d.) In the Themtetus the Megarian tendency to divide
 is met by the conception of the blending of diverse elements in a higher unity. This thought is further developed in the Sophista, and, as we have seen, is taken up by Aristotle. Though expressed by the Greek philosophers in a dialectical form, this assertion of the presence of a higher unity in every complex whole,-of the inadequacy of analysis as a method of knowledge,-is of permanent value. For it is directed against a confusion to which many others are parallel. Such, for instance, in modern times would be the confusion between facts or phenomena, and their principles or laws, or between
organism and life, or between experience and reason, or between the forms of language or imagination, and the creative mind. We may doubt, with Plato in the Theætetus, whether the higher can even be known apart from the lower, but this difficulty ought not to lead to their identification in thought.
(e.) The barren sophistry into which the method degenerated in the hands of the followers of Euclides affords a useful warning to 'intellectualism' in every time.

The mind of Plato in the Themtetus is keenly alive to the presence of logical difficulties, but is neither irritated nor deterred by them. He unravels them with the utmost patience, but at the same time treats them with a kind of compassionate irony, as if he refused to be bound within the framework of contemporary thought.

In an age when so much yearns for reconcilement, when, Condusion. for instance, the paths of natural and mental science, after swerving far asunder, promise to converge again, when the abstractions of the intellect begin to stand in a new relation to the forms of the imagination, from which they had seemed to be finally severed, it is an interesting and suggestive labour, to turn again the earlier pages of the book of human Inquiry : to find there 'anticipations of Nature' indissolubly woven together with the reflections of the mind upon itself : to see a fastripening philosophy labouring with an imperfect logic; and language, and poetical imagination, with mixed modes of sense, casting their many-coloured veil over the irregularities of mental growth, and giving form and life and substance to dialectical and speculative thought. This Attic prime of intellectual manhood is beautiful to contemplate, even if philosophy may not hope from such fountains to renew her youth.


## ©EAITHTO乏.

T. I. ed. Staph.
p. 142 .

TA TOY $\triangle I A \Lambda O Г O Y ~ П P O \Sigma \Omega П A ~$

## EcK ӨEOASPOL, OEAITHTOL.



 EY. Oi $\gamma$ à $\rho{ }^{\eta}$ катà $\pi o ́ \lambda \iota \nu$.
TEP. Hov $\mu \boldsymbol{\eta} \nu$;
EM. Dis 入epéva кataßaívov Beaıtítç évétvyov 10 They con-
 $\nu \alpha \zeta \epsilon_{.}$


deg meet
before Euclides' house in the dangerours state of Theretetus, of whom Socrates had truly prophesied
3. EYKAEIDHE, TEPYIRN] Euclides and Terpsion appear also in the Phædo as the Megarians who were present at the death of Socrates, p. 59: Kail Me-
 Compare with the preservation of this dialogue by Euclides, and the introduction of Theodoris of Cyrene, the preserveton of the Pythagorean ialoge by Phædo, and the introduction in it of Simmias and

6. kail $\left.\sigma_{\epsilon}^{\prime} \gamma_{\epsilon}^{\prime}\right]$ With some emphasis. I have been looking for you.
7. kali efaiualoo] It is perheaps intimated that Euclides, like his master Socrates, was to
be found daily in the marketplace.
9. $\mu \grave{\eta} \nu$ expresses surprise.
II. eek Kop ìOov àmd rove arearoméov] For the expression compare Charm. p. 25 : 'Ex Потідаіаs ànd той бтратоте́ठov. The date is either earlier than B. C. $3^{87}$, or later than B. C. 369. Either supposition aresent some difficulty. See Introduction.
 Spoken not, as Stallbaum says, in jest, but in serious alarm, occasioned by the word $\phi$ ¢ро$\mu$ е́vq.
 ' Indeed, hardly alive.' 'Only just alive.'
great
things. Euclides has preserved the conversation, which Socrates a little before his death held with Theætetus when aboy.



TEP. M $\hat{\omega} \nu \dot{\eta} \delta \nu \sigma \epsilon \nu \tau \epsilon \rho i \alpha ;$
EY. Nai.


 т $̀ \nu \mu \alpha ́ \chi \eta \nu$.








 $\lambda \epsilon \chi \theta \epsilon i s \pi \alpha ́ \nu v \dot{\alpha} \gamma \alpha \sigma \theta \hat{\eta} \nu \alpha \iota$. aútov̂ тウ̀̀ фv́бıv. каí $\mu \circ \iota$






#### Abstract

2. aipeit 'affects him.' Compare Soph. Ant. 606 : Tàv où $\theta$   cival] ' What a noble life is then in peril!' 'What a loss such a man would be!' It is natural to conclude from this that Theætetus must have been already distinguished ; although, perhaps, not in war. 10. à̇tov̂ Meapoî] 'Why did he not stop where he was, and


come and put up at Megara ?'
14. à $\pi เ \grave{\omega} \nu$ $\pi a ́ \lambda \lambda \nu]$ 'as I returned.'
16. סoкei $\boldsymbol{\gamma a ́ p} \mu \mathrm{\mu}$ ] Eoкei gives a slight uncertainty to the expression. It here qualifies rather the mark of time $\boldsymbol{3} \boldsymbol{\lambda} . \pi$. т. $\boldsymbol{\tau}$. than the infinitive évruxciv. So below, p. 144, סoкcūac belongs more in sense to à $\lambda \epsilon \iota \downarrow \dot{\alpha} \mu \epsilon \nu=九$ than to léval. ' I think it was a little while before his death that he met with him.'







入óros $\gamma$ е́ $\gamma \rho a \pi \tau a$.



1. Kai ả̉ $\boldsymbol{\eta} \theta \hat{\eta} \quad \gamma \epsilon-\epsilon \boldsymbol{i} \pi \epsilon]$ In the editions before Heindorf these words were given to Er. But in the Bodleian MS. (in which the initials of the interlocutors are generally omitted) a small capital $T$ has been inserted over kaí. [Bekk. - : кai ه. vulgo enim : áráp.]
2. oṽkovy--yc] Not, at least, in the way you seem to expect.
oúr $\omega$ ] as we are, on the spot. Comp. the use of $\nu \hat{v} \nu$ oṽ $\tau \omega$.
3. є́ $\gamma \rho a \psi a ́ \mu \eta \nu-\epsilon ै \gamma \rho a ф o \nu]$ I wrote for my own use-I went on writing.
4. imouvin $\mu a \tau a]$ ' notes.' See Phædr. 275, where letters are called iлтоцvŋ́ $\sigma \epsilon \omega s$ фа́p $\mu a к о \nu$.
 є’ $\mu є \mu \nu \dot{\eta} \mu \eta \nu$. $\mu \dot{\eta}$ gives indefiniteness to ö. Is it possible that we have here an indication of the mode in which the dialogue was really composed?

1о. 'A $\left.A \eta \theta \hat{\eta}{ }^{\prime} \eta{ }^{\eta} k o v \sigma a\right]$ The clauses are parallel and not consequent, hence the áoúvסєто⿱.

кaì $\mu$ évtoь, к. т. $\lambda$.$] 'And, now$ I think of it, I have always meant to ask you to shew it me, but have let opportunities
slip till now.' That which is really most emphatic is expressed by the participle. It has been objected to this rendering, (a) that devjpo is not used as an adverb of time except with $\mu e ́ \chi \rho i s$ or $d^{\prime} \in i,(\beta)$ that $\delta c a$ т $\boldsymbol{\rho}^{\prime} \beta \epsilon \iota \nu$, meaning ' to delay,' could not have been used here without an adverb of place. But, (a) such transference of adverbs from place to time is not unusual, and it occurs in the case of $\delta \in \hat{v} \rho o$ in Plat. Tim.


 In the present passage, the deviation from common use is softened by the neighbourhood of áei. Comp. Æsch. Eum. 596 :
 фораи. Such a refinement upon a common phrase is in the manner of Plato. And ( $\beta$ ) there is no reason why סıarpißeıv should not be used here absolutely, with a touch of blame in it, as meaning not simply ' to delay,' but ' to waste time.'





 $s \dot{\alpha} \lambda \lambda^{\prime}{ }^{i} \omega \mu \epsilon \nu, \kappa \alpha \grave{i} \dot{\eta} \mu \hat{i} \nu \tilde{a} \mu \alpha$ á $\nu \alpha \pi \alpha \nu 0 \mu \in ́ \nu o \iota s$ ò $\pi \alpha i ̂ s ~ \dot{\alpha} \nu \alpha-$ $\gamma \nu \omega ́ \sigma \epsilon \tau \alpha \iota$.

TEP．＇O $\rho \theta \hat{\omega} s \lambda^{\lambda} \notin \epsilon \epsilon s$.








 used with a participle as here． Thuc．VI．42，43， 47 ．
 deton is very frequent．Infr． 162 ：Пávtшs кal vìv ठ̀̀̀ $\mu$ à̉
 Polit． 269 ：Пávтшs où mo入入à èk－

 －Besides，as I have walked in from the country，I should any how be glad of the rest．＇

3．＇Epıvov̀］A spot on the Ce － phisus，close to Eleusis，where it was fabled that Pluto had de－ scended with Proserpine．Paus． I．92．There were other places of the name．

5．í $\pi a i ̂ s]$ Euclides＇servant．
 к．r．ג．］These words are parallel to oútcooi rò $\lambda$ $\langle$ бov，depending on éypaұá ${ }^{2} \eta \nu$ ．Compare Apol．
 —терьферо́иешоу．
 Theodorus the mathematician of Cyrene，with whom，accord－ ing to a tradition，Plato once studied．Two points in him are of importance as regards this dialogue ：he is a geome－ trician，and stands thus on the threshold of philosophy ；and he is of Cyrene，the city of Aristippus，with whom he is also connected as being one of the friends of Protagoras．See infr．164：Oi è $\pi$ ítpotoc oús Прш－ таүо́раs кате̇лıтєу－むу Өєо́дшроs cis $\delta \mathbf{\delta} \delta \mathrm{e}$ ．
 Imitated by Cicero，de Amic． c．I：Quasi enim ipsos induxi loquentes，ne inquam et inquit seppius interponerentur．

13．ai $\mu \in \tau a \xi \dot{v}]$ The bits of narration in the interstices of the dialogue．
$\pi \epsilon \rho \grave{2}$ aùroù $\tau \epsilon]$ This is the reading of the Bodleian MS． If it is adopted，$\pi \in \rho \grave{\imath}$ aùrov̂ de－



 EY. 'А $\lambda \lambda \alpha$, , $\pi \alpha i ̂, ~ \lambda \alpha \beta \grave{\epsilon}$ тò $\beta \iota \beta \lambda i ́ o \nu ~ к а i ̀ ~ \lambda \epsilon ́ ~ \gamma \epsilon . ~ . ~$

## 

pends immediately on $\delta$ arpiocts, and d $\pi$ ore $\lambda$ iéroc is epexegetic.
 sc. $\lambda$ érou. $\eta$ к. $\tau \lambda$. referring to ónote $\lambda$ éroo is introduced instead of the regular kai к.т. $\lambda$. answering to $\pi \in \rho \grave{l}$ aùrov̂ re. The interruptions both concerning Socrates himself, when he told me, (e. g.) 'said I,' or 'I replied;' or again, when he told of the respondent, that ' he assented,' or ' he did not agree.'
4. oùð́̀ yє äтo тро́тov] Comp.


 also Shakespeare's Julius Cersar (Act. II. sc. 3.): 'Why bird and beast from (i. e. contrary to) quality and kind.' (ano is the Bodleian reading.) It is not necessary to suppose any allusion to the form of the Megarian dialogue, but it adds ${ }^{\circ}$ point to this expression if we suppose that it was cast in this dramatic mould. There is then a touch of nature in the approbation of Terpsion. This is at any rate better, if a reason must be found for everything, than to suppose with Schleiermacher, that Plato is acknowledging an error in his own earlier style. But perhaps it is enough to say that the form is adopted for the sake of clearness, which was of
great importance in this and the two following dialogues. And it is equally natural that Euclides should omit Káỳ̀ éф $\neq \nu$, \&c. in a written report, and that viva voce reporters in other dialogues should insert them. In this Preface we have been introduced to Theætetus as a distinguished citizen. In what follows we are to see the promise of his youth. We are told of Theætetus by later writers (besides the fact that he heard Socrates and followed Plato) that he taught mathematics at Heracleia, and that he was the author of the first treatise on the five regular solids. The interval which this seems to require between the trial of Socrates and the death of Theætetus (to which it is difficult not to suppose an allusion here) increases the uncertainty of the date. See Introduction.
6. $E l \mu \dot{\nu} \nu-]$ ' If my heart were in Cyrene.' There is an imperfect sequence of clauses, arising out of the interposition of the clause frtov yàp-émıeceis, the last words of which form a transition to the main thought, to which Socrates gradually returns. The opening is characteristic of Socrates. He starts from an analogous instance, in which the person addressed is interested.

The Dialogue.
Socrates, meeting

Theodorus in an Athe－ nian palx－ stra，asks what youth of promise he has met with，not in Cyrene， but in Athens． Theodo－ rus speaks warmly in praise of Theætetus， who， though not beautiful， is at once bold and gentle and









 $\dot{\eta} \delta \dot{\epsilon} \omega \mathrm{\omega}$ à $\nu \pi v \theta o i ́ \mu \eta \nu$ ．


 reading of several MSS．，is inappropriate here，and is per－ haps due to the parallel pas－ sage of the Charmides，p．153：




 The only difficulty of the read－ ing $a \nu \eta{ }_{\eta} \rho \dot{\omega} \tau \omega \nu$ is the repetition of $a \nu$ after the pronoun．It may be accounted for by the emphasis which the antithesis gives to rà ékcí and ékeivov，and also to ékelv凶山 being an after－ thought ：cf．Rep． 526 ：Oủk ${ }^{2} \nu$ padioss oüтє по入入à ầ cúpots．In both cases we may avoid the reduplication of $a \nu$ ，which would be difficult to explain，by sup－ posing a repetition of the verb understood．
 ＇or other liberal pursuit．＇ Comp．Tim． 88 ：Моvaкк̄̆ кal


5．rives $\left.\dot{\eta} \mu \hat{i} \nu \tau \hat{\omega} \nu \nu \nu^{\prime} \omega \nu\right] \quad \hat{\eta} \mu \hat{\nu} \nu$ is
not emphatic．The emphasis is anticipated in rov́бठe．
 $\pi ө \lambda \iota \tau \omega ิ \nu$ Comp．Thuc．I． 6 ：Ot

yevéc $\theta a \mathrm{e}$ èricuceis］＇to make a good figure．＇＇E $\pi \iota \epsilon \epsilon \kappa \eta$＇s in Plato seems frequently to mean sim－ ply＇excellent＇（laudabilis，Ast． Lex．）cf．Legg． 957 ：＂E $\boldsymbol{\sigma}^{\prime}$＇̇̀




 Rep． 398 ：＂${ }^{\text {A } \chi \rho \eta \sigma т о ı ~ \gamma a ̀ \rho ~ к а і ̈ ~ \gamma v-~}$


 daiats．）

9．$\vec{a} \xi \iota o s \gamma \dot{a} \rho]$ The adjective receives greater emphasis by the omission of the substantive verb．Comp．Soph．EEd．Col．
 $\pi \grave{\omega} \nu$, èmakia үáp．Also Rep．500：



10．$\epsilon$ i］interrogative；＇whe－ ther．＇Cf．infra p． 207.








3．$\mu \dot{\eta} \mathrm{kai} \tau \varphi$ dó ${ }^{\omega} \omega$ ］The ex－ pression is softened by the im－ personal $\tau 4$ ．＇Lest it might be thought＇－＇Lest I should give the impression．＇This in－ direct reference to persons is more common in Plato than appears at first sight．Cf．（in this dialogue）p． 175 ：＂Otav ס＇́ $\boldsymbol{\gamma}^{\prime \prime}$
 èкếnov．Phæd． 63 ：＇Acì ó Kéß


4．$\mu$ ot äx $\theta_{0}$ ］kai introduces what is suddenly interposed． Comp．Gorg． 486 ：Kaírol，${ }^{2}$


 The outline of the sentence is

 $\Delta \eta$ has something of an illative force．Cf．Euthyphr． 1 I ：кaì єl $\mu$ ѐ̀－$\sigma \kappa \dot{\omega} \mu \mu а т о я$.

5．тív тє очо́́tŋта каіे то̀
 and the speech of Alcibiades in the Symposium（p． 215 ：＂Ot
 $\Sigma \in \lambda_{\eta \nu o i s-k a i ̀ ~}^{\tau \varphi}$ Mapoúqu）où $\delta^{\prime}$
 the chief allusions to Socrates＇ personal appearance in Plato． See below，p． 209 ：Tòv $\sigma$ ưóv
 Symp．V．5，where Critobulus， who has been boasting of beauty， is challenged to compete with Socrates．Socrates first shews
that each thing is beautiful in relation to its use，and then






 eivau．几évets ò̀ ëфך каркivoy









 あनтє tàs пávтo日ev ò ouàs $\pi \rho \sigma \sigma \delta$ é－






 eนal．El̀ yà $\rho$ тоv̀ àmodákvect èveka










intelligent， a rare com－ bination！ Like a stream of oil，flowing smoothly and swiftly without a murmur．





 mivous］The anacoluthon adds to the expression of surprise． Comp．Protag． 317 ：Td oủv 8 －


 128：Td ở้ ——oữ

 youtas raürà，î̃èp ìmâs toùs
 eip $\hat{\sigma} \theta a \mathrm{a}$ ．
 and obvious meaning of these words，＇as it were hard for an－ other to be，＇i．e．＇in a degree hardly to be equalled，＇has been rejected by critics because it was thought that $\chi$ a $\lambda e \pi \delta{ }^{\prime} \nu$ could not be applied to qualities that are not acquired．But the word is not tied down to this preciseness of meaning．It has passed out of it even in Homer．

 in Plato it is used where hu－ man agency is not in question to signify＇next to impossible．＇ See Rep． 502 ：Xa入emà $\begin{aligned} & \\ & \text { vé } \text { Oal，} \\ & \lambda\end{aligned}$ oủ $\mu$ évroı å̊ůvará $\gamma \epsilon-\mathrm{viz}$ ．that philosophers should be kings， one of the conditions of which is the existence of this very combination of qualities．What ，Plato would think of this re－ finement may be inferred from his caricature of it in the Pro－



which it has been proposed to substitute－＇so as to be ill－tempered with another，＇or （with aौ入 $\lambda \omega$ ）＇so as in another case to be ill－tempered＇－is objectionable，（a）as awkward in itself，（ $\beta$ ）as breaking har－
 фєрóvтсs，тар’ óvтьoûv），（ $\gamma$ ）as anticipating what is afterwards stated as a fresh thought（oi re ö $\xi \in i s$, к．т．$\lambda$.
 should not have thought there could have been an instance of this combination，nor do I find it usual．＇
yเquouévous］sc．топоútovs．Cf． Rep． 492 ：Oốтe yàp yípuetal ỗre
 ；$\quad$ Oos，r．т．$\lambda$ ．
 The thought is exactly paral－ leled in the Republic，where the same combination of qua－ lities is described as essential to the philosophic nature，and its rarity is dwelt upon in al－ most the same words．Rep． 5०3：Eủ $\mu \mathrm{A} \theta$ eis кal $\mu \nu \grave{\eta} \mu \mathrm{oves}$ кal



 тптos é $\theta \boldsymbol{\lambda} \lambda \epsilon เ \nu \zeta \hat{\eta} \nu$, à $\lambda \lambda$＇oi roloûtob





 трòs roùs фбßßovs duбкivyтa d̈vta，








 таиิта $\delta \iota a \pi \rho a ́ t \tau \epsilon \sigma \theta a t$ ．
 $\tau \hat{\omega} \nu$ ；



Themetetus （son of Eu－ phronius of


 ö́tav tı dég rotoùtov datovèiv ；So the difficulty of combining bravery with gentleness is dwelt upon，ib．375，6．See also Polit． p．309，310．The essentials of the philosophic nature enume－ rated in the 6th Book of the Republic are，love of truth， quickness in learning，good memory，liberality，justice and gentleness，temperance，cou－ rage．Theætetus is the em－ bodiment of this nature．

1．$\dot{0} \xi \in i s]$ This seems the ge－ neric word for quickness of intellect．Rep．l．c．：Eủua日eís

 ＇Impetuous．＇＇Of a quick tem－ per．＇





7．àvoíncs］＇Successfully＇－ ＇Making rapid progress．＇

9．むбтє Gavmáбau］Soph．El．
 ฝ̄नre $\theta a v \mu a ́ \sigma a l . ~ A r i s t o p h . ~ P l u t . ~$
 க̈бтє $\theta a v \mu a ́ \sigma a u . ~ B y ~ a ~ r e f i n e-~$ ment of language，the particu－ lar cause of wonder is here expressed and made to depend on $\theta a v \mu a ́ \sigma a l$.

13．＇Акїкоа $\mu$ ѐ̀ той $\nu о \mu a, \mu \nu \eta \mu о-$ $\nu \epsilon v^{\omega} \omega \delta \dot{\delta}$ oṽ］Theodorus takes the interest of a teacher in the youth himself：Socrates that of a fellow－citizen in his father．

14．à入入à $\gamma a ́ \rho ~ \epsilon ̇ \sigma \tau \iota-a ̀ \lambda \lambda a ̀ ~ \sigma к o ́-~$ $\pi \epsilon t$ This double $\bar{a} \lambda \lambda \frac{a}{c}$ is fre－ quent in Plato．Comp．Soph． Phil． 520 ：＇A $\lambda \lambda$＇aí $\chi \chi$ à $\mu$ évтoı $\sigma o v ̂$

 кét，$\pi \lambda \epsilon \epsilon \omega \mu \epsilon \nu$ ．The second $\bar{a} \lambda \lambda \grave{a}$ puts definitely forward the pro－ position for which the first $\dot{a} \lambda \lambda \dot{a}$ has cleared the way．

Sunium) now enters the gymnasium between two companions. Theodorus adds that, though impoverished, he is most liberal. He is made to sit by Socrates.
They converse.
' If Theodorus were a draughtsman, he would be an authority on the subject of




 $\gamma \epsilon i ̂, ~ \kappa \alpha a ̀ ~ a ̈ ̀ \lambda \lambda \omega s ~ \epsilon \dot{v} \delta o к i ́ \mu o v, ~ к \alpha i ̀ ~ \mu \epsilon ́ \nu \tau o \iota ~ к \alpha a ̀ ~ o v ̉ \sigma i ́ a \nu ~ \mu a ́ \lambda \alpha ~$


 ro $\nu \alpha \iota^{\cdot} \dot{\alpha} \lambda \lambda^{\prime}{ }^{\circ}{ }^{\circ} \mu \omega s$ каì $\pi \rho o ̀ s ~ \tau \grave{\eta} \nu \tau \hat{\omega} \nu \quad \chi \rho \eta \mu \alpha ́ \tau \omega \nu$ é $\lambda \epsilon v \theta \epsilon-$



 ı кра́тๆ.



 scene then is a gymnasium, perhaps the Lyceum. Compare Euthyphr. 2: $\Sigma \grave{v}$ ràs ìv Auceiqu

 oroà ; taken in connection with Theæt. below, p. 210: Nîv-
 oroáv. Theodorus had seen the young men in the portico as he entered. The word $\delta \rho \delta \mu$ os seems to have been applied to several parts of the gymnasium. Eu-
 $\mu \varphi$. (See the whole passage.) Aristias ap. Polluc. IX. 43 : ${ }^{\circ} \mathrm{H} \nu$
 $\pi$ telas.
ėraípoí ré ruves] Evidently two from the words $\delta \dot{\delta} \nu \tau \bar{\varphi} \mu^{\prime} \tilde{\epsilon} \sigma \varphi$. One, Néos $\Sigma \omega \kappa \kappa a ́ r y s$, is named in this dialogue, and is an interlo-
cutor in the Politicus. The other remains mute. Such $\kappa \omega \hat{\omega} \phi$ п $\boldsymbol{\rho} \dot{\sigma} \sigma$ $\omega \pi a$ occur in many dialogues; e. g. Lysias, Charmantides, etc., in the Republic. The scene is natural and not merely dramatic. In Plato's "School of Athens" there are spectators as well as actors
5. кaì đávv] кaì is intensive.
6. кai $\mu$ évtol] 'And, now I think of it.'
10. є $\lambda \in v \theta \epsilon \rho$ ótтtтa] Rep. 485,6: Kaì $\mu \dot{\eta} \nu$ пov каì тódé ס́єî $\sigma к о \pi \epsilon i v$,



12. тòv ävò $\rho a]$ not $\mu$ єıрákıv. 'He must be a noble fellow.'
16. кáyळ̀] kaì is to be taken closely with iva. Cf. Soph. An-
 $\mu \epsilon \sigma t \omega \sigma a \iota ~ \lambda e ́ \gamma \omega \nu$.

 $\dot{\omega} \nu \lambda \lambda^{\prime} \mathcal{\epsilon} \epsilon$ ；

ӨEAI．＇Етєбкє $\downarrow \underset{\mu}{\mu} \epsilon \theta^{\prime}$ ằ $\nu$ ．


our per－ sonal ap－ pearance． As he is a cultivated man，we must ro－ spect his judgment of our mental en－
ӨEAI．＇A $\lambda \eta \theta$ 方．

 $\hat{\eta}$ ov．
eEAI．$\Delta$ oкeî $\mu$ ol．



 15
$\Sigma \Omega$ ．${ }^{3} \mathrm{H}$ каі̀ áбттроуоцикòs каì 入oүıбтıкós $\tau \epsilon$ каì


ӨEAI．＂Ецогүє סокє̂．




ӨEAI．＂I $\sigma \omega s$ oṽ．
b


2．$\epsilon i \mu \mu v \sigma \iota \kappa \delta s$ ఉ $\nu \lambda \epsilon ́ \gamma \epsilon \iota]$ The man then is not the measure of the likeness of musical sounds！ Yet afterwards Theætetus is wholly unconscious of contra－ dicting this his first admission．

4．＇Елєбке廿а́ $\mu \in \boldsymbol{\theta}^{\circ}$ äv］Cf．Crit．p．


 $\pi \rho o \sigma e ́ \chi \in \iota$, す̀ évds $\mu$ óvov ékeivov，ôs à тvyХávŋ iar
 Bekker has received $\gamma^{\prime}$ é $\mu$ é from a
few MSS．，the greatest number （including the Bodl．）reading $\boldsymbol{\gamma}^{\boldsymbol{\epsilon}}$ $\mu \epsilon$ ．é $\mu$＇́ seems more pointed，＇not that $I$ know of，＇but $\mu e$ is pos－ sibly right．Cf．Aristoph．Nub． 1264 ：Oủk ö́cov $\gamma^{\prime} \mu^{\prime}$ єì̀évai．
 ＇Nor a geometrician，eh？＇ There is an archness in the expression，making doubtful what is a matter of notoriety．
 der if he is also an astronomer．＇

23．єi $\pi$ otépov］＇The mind of
 баут८ $\pi \rho о \theta \nu \mu \epsilon i ̄ \theta a \iota ~ \dot{\alpha} \nu \alpha \sigma \kappa \in ́ \psi \alpha \sigma \theta a \iota ~ \tau o ̀ \nu ~ \epsilon ́ \pi \alpha \iota \nu \epsilon \theta \in ́ \nu \tau \alpha, ~$



Therefore, Thesetetus, you must be catechized by me, for he has praised you to me very highly.




 го $\pi a i \zeta \omega \nu$ ë̀ $\lambda \epsilon \epsilon \epsilon \nu$.



 óno入ozía.

one of us.' The indefinite $\pi$ ó- $^{-}$ repos occurs several times in Plato.-E. g. Soph. 252 : "E $\quad$ rau
 $\nu$ ผ'vouv ; Though not common in other writers, it is precisely analogous to the indefinite use of $\tau \iota s, \pi o v, \pi o \theta \in \nu$, etc.
 good !'-'I am glad to hear it.' Or perhaps more hypothetically, ' It is well, if it is so.' Compare Menex. 249 : Xápı






 not shrink from what you have agreed to.' Comp. Hom.II. XIII.


єтац тодє́mои какой. Xen. Symp. V. 5, where Critobulus says, when his challenge is taken, oủ
 रáp $\mu \circ \iota$ àvádvaıs.
 $\sigma \kappa \eta j \pi \tau \epsilon \iota \nu$, to accuse of murder or false witness (фóvov, $\psi$ evoónapтиp $\iota \omega \nu$ ) is more commonly found in the middle voice, because the accuser in such cases is generally an interested party. But comp. Aesch. c.Timarch. p. 142 : ${ }^{4} \mathrm{H} \nu(\mathrm{sc}$.
 ms éroiv ė $\pi \iota \sigma \kappa \bar{\eta} \psi a u$; and for the passive, Legg. 937 : 'Eà $\begin{gathered}\text { é } \pi \iota \sigma \kappa \eta-~\end{gathered}$


 $\dot{\epsilon} \pi \epsilon \sigma \kappa \dot{\eta} \pi \tau o v \mu \delta \rho \omega \nu$. The ellipsis of $\psi \epsilon \cup \delta о \mu а р т и \rho \iota \omega ิ \nu$ is easily borng with $\mu a \rho \tau v \rho \epsilon i \nu$ preceding.

##  $\gamma \epsilon \omega \mu \epsilon \tau \rho \dot{\prime} \alpha s \stackrel{a}{\alpha} \tau \tau \alpha$;

## ӨEAI. ${ }^{2}$ E $\gamma \omega \boldsymbol{\epsilon}$.

d $\Sigma \Omega$. Каі̀ $\tau \hat{\omega} \nu \pi \epsilon \rho \grave{\alpha} \dot{\alpha} \sigma \tau \rho о \nu о \mu i \alpha \nu ~ \tau \epsilon ~ к а \grave{\alpha} \dot{\alpha} \rho \mu о \nu i ́ a s$ кaì 入oүı $\sigma \mu o v ́ s$;

ӨЕAI. Проөvцоvิ $\mu i^{\prime} \gamma \epsilon \delta^{\eta}$.




 $\sigma \theta a \iota \pi \epsilon \rho \grave{̀}$ ô $\mu a \nu \theta \alpha ́ \nu \in \iota ~ \tau \iota s$;

ӨEAI. П$\omega$ s $\gamma \grave{\alpha} \rho$ oṽ;

OEAI. Naí.
e $\quad \Sigma \Omega$. Toûto $\delta_{\epsilon} \mu \hat{\omega} \nu \delta \iota \alpha \phi \epsilon ́ \rho \epsilon \iota \tau \iota \epsilon \in \pi \iota \sigma \tau \eta{ }^{\prime} \mu \eta s$;
ӨEAI. Tò $\pi 0$ ôo ;
 каì $\sigma о ф о i ́ ;$

ӨEAI. Tí $\mu \dot{\eta} \nu$;

1. $\mu a \nu \theta a ́ v \in \iota s]$ There is a stress upon the word.
2. т $\hat{\omega} \nu \pi \epsilon \rho \grave{\alpha} \dot{\alpha} \sigma \tau \rho о \nu \rho \mu i a \nu]{ }^{6} \mathrm{~A}-$ stronomy, and what relates to it.'
 tainly do my endeavour.' He is more modest about these higher subjects.
3. $\pi$ apá $\gamma \in$ тoúrov] $\gamma \epsilon$ (the MS. reading) may be defended : 'from such a master,' referring to $\pi \rho \circ \neq \nu \mu \nu \hat{\nu} \mu a u$ : although $\tau \epsilon$, which is supported by the version of Ficinus, reads more harmoniously; and the change is slight. The Zurich editors,
in their last edition, omit the particle.






 ooboi] For the indefinite plural comp. Gorg. 457: Ou̇ padios dó-

 oias. Cf. Xen. Mem. IV. 6, 7 :
 бoфós. écтu.

You learn from Theodorus several things. To learn is to become wiser. To be wise 5 is to know.

What， then，is know－ ledge？

p． 145 －
OEAI．Naí．




 $\pi \alpha i ̂ \delta \epsilon s$ oi $\sigma \phi a \iota \rho i \zeta \rho \nu \tau \epsilon s$, ö̀ $\nu o s$ ．ôs $\delta^{\prime} \dot{a} \nu \pi \epsilon \rho \iota \not \epsilon \epsilon \nu \eta \tau \alpha \iota$










4．入aßềv ikavês］＇To grasp thoroughly，＇To get a clear conception of．
 Phileb．50：лаßóvta 8̀̀ тойто


6．$\delta \delta e ̀$ d $\mu a \rho \tau \omega 1$ ］＇but he who makes a blunder，or whoever is in error from time to time．＇

7．кaAEèititau－ठ̈vos］Schol．

 à $\pi$ тобетátrov toîs ä入入oss inní－
 Comp．Hor．Ep．I．i． 59 ：At pueri ludentes，Rex eris，aiunt， si recte facies．

13．$\pi \rho o \sigma \eta \gamma \delta \rho o v s]$ The active and passive meanings are com－ bined．＇Mutually conversible．＇ Compare Republic 546 ：пáura

àл́ф $\quad$ vav．There is possibly an allusion to the mathematical meaning here：＇to make you friends，and bring you into re－ lations with one another．＇＇To create a little friendly inter－ course．＇Compare Rep． 534 ：
 and the phrases $\Sigma \Sigma^{\prime} \mu \phi \omega \nu a$ каi $\pi$ п－ тáyopa，－＂O $\quad$ оиа каі тотáyopa，in later Pythagorean writings．
 conj．twà，but cf．Euthyd．277：

 see below，p．169：Táde пàuta


16．סuâérтov］＇conversation，＇ with a tinge，perhaps，of the more technical meaning．Com－ pare Rep． 454 ：＂Epidi，où da－







 $\kappa \in \hat{\imath ̂}$ єivaı $\mathfrak{\epsilon} \pi \iota \sigma \tau \eta \eta_{\mu} \eta$;

 $\theta \omega ́ \sigma \epsilon \tau \epsilon$.

ӨEAI. $\Delta о к \in i ̂ ~ \tau о i ́ \nu v \nu ~ \mu о \iota ~ к а i ̀ ~ a ̂ ~ \pi \alpha \rho \alpha ̀ ~ \Theta \epsilon o \delta \omega ́ \rho o v ~ a ̈ ้ \nu ~$







Theætetus is at length encouraged to attempt an answer. 'Geometry and the like, shoemaking and other useful arts, all and each of these is knowledge.'
But these are many and various; knowledge



 ol $\mu$ еүà̀ot кai oi $\pi$ т $\lambda \lambda$ oì пóvor.
 Compare Lach. 186 : M̀̀ à áí
 Tạ̀. Rep. 449.
 $\theta$ ©iv] Instead of making àmıoreiv depend on $\theta_{\text {éms, a new clause is }}$ introduced expressing the particular points in this disobedience which make it unlawful. The like change occurs often in Plato, and is part of the fulness of his style. See above, p. 145 :

10. тávrws ráp, к. т. ג.] Thextetus is not yet alive to the difficulty of the subject.
17. '̇ं $\pi\left\llcorner\sigma \sigma^{\prime} \mu \eta\right.$ ] Not 'a science,' but 'science.' Theætetus does not make the distinction. The sentence is, however, humqured by the introduction of the singular éкáotท.
18. Tevvaics $\gamma \epsilon]$ Referring to củ kai yevvaios above.
19. тоuxida] Either 'a rich variety of things,' or ' many complex notions for one simple one.' The analysis of terms which follows points rather to the latter meaning; but the former is more natural, and is supported by comparing Phile-
is one and simple. This is illustrated.
 p. 146.



5 OEAI. Oúdév.



ӨEAI. Oúס̇̇ тоûto.
 10 тоûto ópí̧cts ;

## ӨEAI. Naí.



bus, p. 12 (at the opening of the dialogue): Tìv dé $\dot{\eta} \delta o v \eta ̀ \nu ~ o i d a$



 The two objections ( $\pi 0 \lambda \lambda \lambda$, $\pi 0$. кina) are discussed in the reverse order. See below: Tivov
 $\boldsymbol{\gamma}^{\prime} \boldsymbol{\pi} \boldsymbol{\pi} \boldsymbol{v}$, к.т. $\lambda$.

1. Hês ri] What (ri), and with what meaning ( $\pi \omega \bar{s}$ ). Com-


2. "I $\sigma \omega \mathrm{s} \mu$ è̀ où $\delta e ́ v]$ sc. $\lambda e ́ \gamma \omega$, 'perhaps I am talking nonsense.'

3. okutккív] This is said to have differed from oxutoтo $\mu<$ к' (above) ; and the change of word is an instance of Plato's love of variety. Perhaps the one was a generic, the other a specific term. At least they do not exclude each other in Plato. See Rep. 374 : 'H ouv

 бкитотонор, к.т. $\lambda$.-Ib. 601 : По-

 kaì ó $\sigma$ кuтeús ;
öтa⿱-фра̧́ecs] You express by the term 'shoe-making.'
4. T $\boldsymbol{\partial} \boldsymbol{8}$ ' $\dot{\pi} \pi$.] 'What I went on to ask you.' v. supr. $\mu \grave{\eta}$ à ái$\epsilon \sigma \sigma$ к.т. $\lambda$.
 oal rivés] The first answer of Meno to the question, 'What is virtue ?' is exactly analogous to this of Theætetus about knowledge. Instead of attempting to generalize, he enumerates the several kinds of virtue.

 к.т.入. Socrates replies (Men.


 тарà боі кєє $\mu^{\prime} \nu \omega \nu, ~ к . т . \lambda$. The whole passage should be compared with this. See also Lach. 191, 192, where Socrates finds a similar difficulty in lead-





 каì $\pi \eta \lambda o ̀ s ~ o ́ ~ \tau \hat{\omega} \nu ~ i \pi \nu 0 \pi \lambda a \theta \hat{\omega} \nu ~ к a i ̀ ~ \pi \eta \lambda o ̀ s ~ o ́ ~ \tau \omega \nu \nu ~ \pi \lambda \iota \nu-$


ӨEAI. "I $\sigma \omega s$.





ing the respondent to the conception of a general notion,and Soph. 240, where Theatetus is again entrapped into a similar mistake in defining the word eifondoy.

 iot.
4. el tıs ìmâs—l àтокрıиаimeea] For the double ei comp. Rep. 33 I : Eit tis $\lambda a ́ \beta o c ~ \pi a \rho a ̀ ~ \phi i ́-~$
 $\mu$ мveis änaurố, к.т. $\lambda$.
 Some trivial and obvious matter.
7. invonia $\theta \hat{\omega} \nu$ ] For this, the reading of all the MSS., короп $\lambda a-$ $\theta$ ©ay has been substituted in the margin of some MSS., for the sake of the uniformity which Plato avoided. See below, note on корот $\lambda a \theta \hat{\omega} \nu, 1.12$.
10. oldнevoc ovvéval] Comp. Rep. 505 : El deveiditovr's $\gamma \in$ dre


 ठั тє $\lambda$ é

 $\mathrm{b}_{\nu} \phi \theta$ ér $\eta \eta \sigma \theta$. We find ourselves involved in a further stage of the same absurdity at the end of the dialogue, p. 2 10: Kal may-


 citre drovoù.
 Oévres] It is in Plato's manner to surprise us with a fresh example at each step of the argument, instead of dwelling upon one already adduced. Rep.
 -Prot. $3^{12}$ : " $\Omega \sigma \pi \epsilon \rho$ ס кıOapıori's, к.. . .-and in this dialogue, p. 161 : Barpáxou yupívov. 169 : - $\Sigma \dot{v} 8 \delta$ кат' 'Avтaîov, к.т.入.— 178: Oủx $\dot{\eta}$ той кıӨapıбтой.-

13. It olen, ris ri] olet is parenthetical, and therefore does

ӨEAI. Oú $\delta a \mu \omega \hat{s}$.
 є̇ $\pi \omega \sigma \tau \eta \mu \eta \nu \mu \grave{\eta} \epsilon i \delta \omega \prime s$.

ӨEAI. Óv $\gamma^{\prime} \rho$.





 ӨEAI. "Eouk $\nu$.






Thesetetus perceives

not affect the position of the enclitic. For the sense, comp.



12."Emeltá $y^{\prime} \pi$ $\left.\pi=0\right]$ This ought strictly to refer to the illustration : which however is brought up again immediately. But we had reverted to the main subject meantime.
 Ar. Met. 3. 1007 a: 'Adívatov

 $\mu_{\eta} \theta^{2} \mathrm{v}$.
 For the form of reference with ì, cf. Thucyd. I, 9 : 'Е $\nu$ тov̀ $\sigma \kappa \dot{j} \pi$ трои тì $\pi$ apadoбel. Phileb. 33 :
 frequency of this idiom perhaps
assists the genitive $\pi \eta \lambda o \hat{0}$, which is descriptive rather than objective. 'In the question of the clay.'
 if moistened, will be (av än) mud,' or 'moistened earth would seem to be (avetr) the definition of mud.' The latter is probably right.
17. viv $\begin{gathered}\text { '. outcol ( } N o w ~ a s ~ y o u ~\end{gathered}$ put it.' So far Thextetus has appeared wholly unfamiliar with the conception of a universal notion. But Socrates' illustration reminds him of the comprehensive simplicity of geometrical expressions. And thus he finds a clue in what he knows to the new labyrinth of inquiry into which Socrates invites him. Mathematical idean,

#  




##  

that the answer required is analogous to a geometrical expression; i. e. simple and comprehensive.
being the first pure abstractions which the mind arrives at, are peculiarly fitted to guide it to the contemplation of abstractions generally. So at least thought Plato, Rep. VII. 522531. We find here the same difficulty which meets us often in Plato. We have to think of that as in process of elaboration, which is already familiar to ourselves. See Hegel, Gesch. d. Phil. p. 197: "A number of Plato's dialogues are intended merely to produce the consciousness of a general notion, which we possess without the trouble of acquiring it. Hence his discursiveness has often the effect of tediousness to us."

- In reading what follows, it must be borne in mind that, by the ancients, arithmetic was studied through geometry. If a number was regarded as simple, it was a line. If as composite, it was a rectangular figure. To multiply was to construct a rectangle, to divide was to find one of its sides. Traces of this still remain in such terms as square, cube, common measure, but the method itself is obsolete Hence it requires an effort to conceive of the square root, not as that which multiplied into itself produces a given number, but as the side of a square, which either is the number, or is equal to the rectangle which is the number. The use of the Arabic
notation and of algebra has greatly assisted in expressing and conceiving the properties of numbers without reference to form.

5. Перi duvá $\mu$ е́̀ тı к.т. 入.]

See Eucl. B. X. Deff. 3-11 :



















 $\sigma \theta \omega$. Kaì ai d dvvá $\mu \mathrm{eval}$ aùrá, â入o-

 $\mu a$, al l̆бa aủroís тeтрáyøva àvarpáфovaal. B. VII. 17, 19. Te-





 $\pi \lambda a \sigma t a ́ \sigma a \nu \tau \epsilon s$ à $\lambda \lambda \grave{\eta} \lambda o u s$ àpu $\theta \mu o i ́$.
5. 8vvá $\mu \epsilon \omega \nu$ ] 'Roots,' i. e. here, 'square roots,' although cube

He relater the discovery of the integral and potential root.









$\Sigma \Omega$. $\Lambda_{\epsilon} \boldsymbol{\gamma} \epsilon$.




quantity is afterwards spoken of $\Delta$ ivapus is an abbreviated

 ovvápec rpínovs, i. e. (a foot being the unit) $\sqrt{ } 3$. Cf. Polit. 266 :
 lar abbreviations occur below in the terms $\mu \bar{j} \kappa o s$ and divapus. Cf. Eucl. X. Prop. 21 : Tò índ





 Bevtépa \&c.
2. $\mu \dot{\eta} \kappa c 1]$ In linear measurement. They are duxápec oímeerpon, i. e. their squares are commensurable, viz. by the unit.
3. кard̀ miav ékáoтŋy] Why did he not begin with $\sqrt{2}$ ? Was it because the dirtovs divams is less than the unit, viz. Ift. 1 The ending with drraxauenárodos is a mere accident, as shown by
the words, iv di тaúta mess ivé$\sigma \chi$ его.
 not the antecedent to $\delta \tau \varphi$; the construction is, $\pi \rho \dot{o}_{s}$ rod $\sigma \eta \mu \mathrm{ar}-$
 к.г.入. ' By generalizing, to find an expression that should embrace them all.' Cf. Soph. Phi-

 évíßpıбay. Charm. 166: 'E $\pi$ ' aùto


 Phæd. 104 : 'H тplas каl $\dot{\eta}$ т $\boldsymbol{\mu} \mu$ -

 таита.
12. סuvápevov] Used here in its ordinary sense, without any reference to duvápcav above.
irov loákes $\gamma i \neq p e \sigma \theta a u]$ i. e. to be made as a square number, which, as Euclid says, is $\delta$ locáxus
 терихбрешоs. 'To arise by the
p. 147. $\Sigma \Omega$. Kaì єv̉ $\gamma \epsilon$.










multiplication of equal numbers.'
 terms were distinguished by the later Pythogoreans. Nicomachus says that dreporijons dipupds has one factor greater than the other by $1, \pi \rho \rho \mu j<\pi s$ by more than I .
10. terpayuvi[ovor] Form as their squares.
 тorpayovilovor. See Eucl.II.I4.
 èreivaus, roîs 8' imurílous a divanrau] Translate either, ' not commensurable with the former in linear measurement, but in the surfaces (composite numbers, see Deff.) of which they are the roots,' or 'not commensurable with them in linear measurement, while they are mutually commensurable in the surfaces of which they are severally roots.' I. e. the lines which are (or stand for) the irrational roots are not commensurable with the integral roots or with unity ( $\boldsymbol{p} \hat{y}$ nodrala), but their squares, being integers, have a common measure
of unity. They are commensurable not in themselves, but in their squares, that is, they are potentially commensurable
 the constr. a divavta, comp. al dováperaa aìdá in the Deff: above ; also, Eucl. X. 22 : 'H dvoauév aird. It remains doubtful whether the one set of roots (dovápets) or both are the nominative to divaura, and consequently, whether rois imuridous refers only to oblong number, or to both oblong and square number. The former alternative may be adopted as the simpler; although the latter would be the more accurate expression. Instead of enumerating all the irrational roots, which seemed infinite, they conceived the idea of finding an expression which should embrace them all. They first went for assistance from arithmetic to the less abstract forms of geometry (Ar. Met. I. 2 : al rdo is inartovav

 rpias). Here they at once found a generalization. All numbers


 סокєî ó Өєóסwpos oủk èvoxos toils $\psi \in v \delta o \mu a \rho t u p i o t s$ 5 є゙̈ $\sigma \epsilon \sigma \theta a \iota$.






which can be produced by equal integers they called square mumberg. The rest, formed of unequal factors, they called oblong. The roots of the former can be measured by unity, the roots of the latter cannot, though the numbers themselves can. Hence a general distinction, and
a simple nomenclature. The roots of square numbers they called $\mu \dot{\eta} \kappa \eta$, i. е. $\mu \eta \dot{\eta} \kappa \iota \sigma^{\prime} \mu \mu \epsilon \tau \rho o \iota$, commensurable in whole nombers, the roots of oblong nom-
 ova $\mu \mu e ́ t \rho o v s$. And similarly, in regard to solid quantity, i. e. the cube roots of numbers.

and $4=$ r.2.3.4. $=$ the line forming one of its sides.
On the other hand

$$
\sqrt{ } 12=3.464 \text { or } 12=2 \square=3.404
$$

and $3.464=1.2 .3 .$. , which is not commensurable with the side of the former square, although its square is commensurable, because it can be measured by unity. The boys ended with the term with which they started; and yet they had gained much : they saw now as one, what they had seen as many; as a whole, what they had seen as infinite ; and this by limiting the application of the term, and distinguishing the thing from
that with which they had confused it. So a real advance is made towards a true conception of knowledge, when we have distinguished it from sense and from true opinion, although we fail to define it as it is in itself.
 'Will not be found guilty of perjury.' See above, oúdeis ėmıon' $\psi \in$, and note. The article refers to what has been already mentioned.




## ӨEAI．Oủk $\epsilon^{\prime} \gamma \omega \gamma \epsilon$ ．


 äкр $\omega \nu$ ；

But he
fears that the ques－ tion about knowledge is not so eacy．
 т $\alpha \dot{\prime} \tau \omega$ ．


 $\tau \boldsymbol{\tau} \chi^{a ́ \nu \in \iota}$ öv．
 $\nu \in i ̀ \tau u$.



He an swers that 15 he has tried inef－ fectually before；but is still anxious．
 Comp．Prot． 335 ：ขû̀ 8 ＇é $\sigma$ тì



 Where Socrates speaks of him－
 （Rep．460．）which Theætetus here has not reached．

5．Ббтлє ขv̀v 8ì］See above，

 MS．has äkpï̀ $\hat{\omega} \nu$ ，with an accent over the $\bar{a}$ ，and a dot over each of the letters $c, \beta$ ．áxp $\omega \nu$ is re－ quired by the words which follow．Cf．Lach． 193 ：T⿳ิิ

 т $\omega \nu$ ка入入íवтov．The mistake
perhaps originated in not per－ ceiving that axpowy is masc． ＂Knowledge is no trifling mat－ ter to find out，but it belongs to men every way complete；＂ i．e．not，like the runner，in one way only．
 tive might seem unnecessary； but cf．Legg．906：Tヘ̂ข паитá－



 Comp．Phædr． 272 ：Пє $\frac{1}{\omega} \lambda_{\text {é－}}$
 Polit． 304 ：Heipas mìv roívv èveка．
 Comp．Gorg． 455 ：Aùròs yàp ka－

－This is a sign，dear lad，that there is something in you，and that you ought to be made to feel the power of my art． You have heard that I ama strange fellow，but you were not aware that I practiced my mo－ ther＇s trade． Consider the mid－ wives； they have once had children， butarenow past the age．They have thus experience








 го кєעòs $\dot{\alpha} \lambda \lambda^{\prime}$ є́ $\gamma \kappa u ́ \mu \omega \nu$ єỉval．
 $\lambda \in ́ \gamma \omega$ ．

 15 עapétys；

 áкә́коas ；
 $\gamma \varphi \pi \rho o \sigma e \pi \pi$ eiv］To classify and to name（as above，ovidapeì cis
 considered as different aspects of the same thing．

8．$\mu^{\prime} \lambda^{\prime} \lambda(v)$ The reading is doubtful．$\mu$ ìcev has on the whole the best authority；but the reading of the Scholiast， evpeiv，which is found on the margin of several MSS．，sup－ posing it to have been origin－ ally a gloss，agrees better with $\mu \dot{\mu} \lambda \lambda c t$, though it might have been suggested by either．There is an idea of uneasiness in $\mu$ é $\lambda_{\text {ect }}$ which suits well with the context．On the other hand，


Lkavès $\left.\tau \iota \lambda^{\prime}{ }^{\prime} \in \epsilon \nu\right)$ is a thoroughly Greek expression．For $\mu$ ѝлew used personally，comp．Aesch． Ag． 370 ：Өeovs $\beta$ porâv àk $\mu$ र̀лev．Soph．Electr． $34^{2}$ ：Kei－
 （where it may be impersonal， as perhaps here）．Eur．H．F．
入ovor．

9．eobivets yáp］Rep． 490 ：Kai

 oupâs］＇Truly noble and va－ liant，＇or＇commanding，＇＇of no common or feeble mould．＇
yevvaias］＇Of the right sort．＇ ßגoovpâs，＇burly．＇Comp．Rep． 535 ：「enualous te кai $\beta \lambda$ дooupoùs rà 斯．
p.149. ӨEAI. Oú $\delta \alpha \mu \omega \bar{s}$.
 $\pi \rho o ̀ s ~ \tau o u ̀ s ~ a ̈ ̀ \lambda \lambda o u s ' ~ \lambda \epsilon ́ \lambda \eta \theta \alpha ~ \gamma \alpha ́ \rho, ~ \omega ̉ ~ \epsilon ̇ \tau \alpha i ̂ \rho \epsilon, ~ т \alpha u ́ т \eta \nu ~$


 b OEAI. ${ }^{*}$ E $\gamma \omega \gamma$.
$\Sigma \Omega$. Eìi $\omega$ oủv $\sigma o \iota$ tò ailtıo ;
ӨEAI. Пávv $\mu \in ̀ \nu ~ o u ̉ ̀ \nu . ~$
$\Sigma \Omega$. 'Ev




ӨEAI. Пávv $\mu \in ̀ \nu$ oủv.




 aưTท̂s ómotóт $\eta \tau \alpha$.
5. àrond́ratos к.т. ..] 'That I am the strangest of mortals, and bring men to their wit's end.' dтomفтatos is the very word to express Socrates' idea of himself,-aitov te кai тoùs $\lambda$ ó-







 тоєềs àmofêiv.-кal סoкềs $\mu \mathrm{L}$
 óratos eivau ró re eilos kal rã̉入a
 riq. This whole passage is at
least as much in favour of the MS. reading àrotஸ́raros, as of Stallbaum's conjecture, àmopáraros, which was suggested by the former part of it.
15. Aitiau] An adj. agreeing as predicate with"A $\rho$ remı. "Artemis is responsible for this.'
16. ä $\lambda$ oxos] Used etymologically, as if from $\dot{d}$ priv., and $\lambda_{\epsilon}-$ xos or $\lambda$ oxévo.
17. äpa] According to this tale.
 is not in human nature to become skilful where it is not experienced.'
19. àтóoors] Bodl. p.m. àtáross.

of child-
birth, and are also such as the virgin Goddess prefers. They perceive the state of those they meet with. They can arouse or allay the travail of a patient: and cause abortion when they think it meet. They are also naturally the best matchslow, indeed, to acknowledge the pride they take in this, though they bring 20 people together law-

honour of their resemblance to herself,' $\tau \mu \omega \bar{\sigma} \sigma$, ' prizing.' Cf. Symp. 208 : Tò aứrov à àoß入á-

6. фарцákıa] The Diminutive is noticeable. 'Gentle remedies.'
8. тіктєь ve dì] Sc. тоєєiv.
9. עéov by] Sc. rd $\beta$ ह́́申ós, Said here of the embryo, 'At an early stage,' i. e.before it is dangerous to do so. Cf. Hipp. de Morb.
 ro madiov, where the same thing
is spoken of. For the ellipse, which is a little difficult, v . infr. p. 161. тó $\boldsymbol{\gamma} \in \boldsymbol{\sigma} \dot{\nu}$, sc. кúqua. $\Delta \dot{v}-$ vavrat is lost sight of as the sentence proceeds. Such a transition to the indicative mood is not unfrequent. Cf. Rep. 465 :


14. $\pi$ oíav $\chi \rho \dot{\eta}$ ] ' What woman should be married to what man, to produce the noblest offspring.'



ӨEAI. Oṽккоvข єiкós $\gamma \epsilon$.







ӨEAI. Фаívєтal.







ӨEAI. ${ }^{\nu}$ E $\gamma \omega \gamma \epsilon$.


My art is greater still
I. тov̂ тowoúrov] Sc. тov̂ пờ̀ бтє́ $\rho \mu a$ катаß入ŋтє́өv. There is MS. authority for roúrov, but rov̀ rotovitov is more natural in the connexion. It avoids tautology ; and besides the processes are analogous, rather than similar.
4. äd̈ккóv тє каì äтe $\chi^{\text {ºv }}$ ] 'unlawful and skill-less :' contrary to morality and nature.
6. äтє $\sigma \in \mu \nu a l$ ov̉̃al al $\mu \mathrm{aiau}]$ Socrates himself however is not so particular. Xen. Symp. III. 10: £

 $\omega \pi о \nu,{ }^{~} \mathrm{E} \pi i$ мабтротєía, eitev. ' E -

 каі $\pi a ́ v v ~ a ̀ ~ \pi о \lambda \lambda a ̀ ~ \chi \rho \eta ́ \mu а т а ~ \lambda а \mu-~$
 тé $\chi$ р
II. Anarrov 8e] There is a slight irregularity in the antithesis, occasioned by the stress on rogoûrov. The balance of clauses is, however, completed with $\tau \hat{\eta}$

 $\sigma e \omega s]$ For the well-known metaphor, which is nowhere else so completely elaborated, compare Symp. p. 206, sqq. (where Diotima proceeds to explain the mystical expression tókos ėv






thsn theirs， for it is ex－ ercised upon the minds of men，and I can also discern the false birth













 the end of the speech．Repub． p． 490 ：Оі̇к à $\mu \beta \lambda$ и́votтo оі̀8 à àm－







 So far of the relation of the mind to knowledge．For the relation of the teacher and the taught see Phædr．276， 278 ：


 ท̀коибаע，фuтєún te кai बлєipn
 т甲̣ тє фvтєúvautı ßoŋ $\theta$ єì ixavoí，

 $\lambda$ dóyous autov̀ $\lambda e ́ \gamma \in \sigma \theta a u$ oion vieís



 む̇gian évéquaav．For the theory of teaching and learning thus illustrated see Rep． 518 ：$\Delta$ cí

 maưeiav，oủx oïà tıves èmayye入入ó－
 фабi dé nou oủk èvoúons év tí

 Oévres，к．т．$\lambda$ ．Where it occurs under a different metaphor，that of the cave．

It is always difficult to sepa－ rate the Platonic from the real Socrates．In the present pase－ age they are indissolubly blend－ ed．That men thought Socra－ tes the strangest being，and that he brought them to their wit＇s end，is matter of fact． The quaint humour，perhaps even the name＇Son of a Mid－ wife，＇is Socrates＇own．But it is impossible to determine how far the theory based upon his practice，that to teach is not to put something into the mind but to evolve something out of $\mathrm{it}_{\text {，}}$ or to turn the mind from darkness to light，was con－ sciously held by Socrates him－ self，and how far it is Plato＇s theory of the method Socrates pursued．It receives its full development in the VIIth book of the Republic．
 as its greatest triumph my art comprises this．＇ 8 è answers to $\mu i \nu$ above，the former $\delta \dot{e}$ being parenthetical．
 T ${ }^{\boldsymbol{\eta}} \boldsymbol{\eta}$
$\epsilon \ell(0 \omega \lambda о \nu]$ Comp．Rep． 520. （From whence Bacon probably took his Idola．）Soph．240， 264， 266.














from the true. I am childless of discovories, by the will of the Deity, whom I serve in this. But those we take in hand, howorer stupid at first, make wondrous progress and do great things. If they leave me too soon, their minds miscarry: unless they return to

I. àmotikrec] 'Is delivered of.'
2. èmei róde $\mathrm{\gamma}]$ ] 'For I have the same previous condition which the midwives have, in being barren of wisdom.'
7. o $\theta$ eos] Who presides over my art as Artemis does over that of the midwives. This must not be identified with Toे daunoviov, though they are probably connected (see below, and cf. Apol. 40 : tò rồ $\theta$ eov̂ oŋmeiov), but belongs rather to the belief expressed in Apol. 21, 23, where he speaks of his cross-questioning as a Divine service, because occasioned by the oracle at Delphi; and Phæd.

 pòs tov̂ aủroû $\theta$ eov, viz. of Apollo the god of the true $\mu$ ovaury

 in one or two places of the Apology, the feeling is generalized.
8. rts] Bodl. Vat. Ven. II.
oübe ri $\mu 01$ ] 'Nor have I had such a prize of my invention born to me, the offspring of my own mind.' Perhaps there is a slight play upon the word eũp $\quad$ ua. CompareSoph. ©d.


 but the primary meaning is 'invention, cf. Phædr. 278: Yieís ruףaious - éautov̂, èàv évpe$\theta$ eis èvin, and єúpóvtes below.
 from $\gamma$ éरovev as ëxc with aor. or perf. partic. differs from the perf. act.

14. kal тоѝтo èvapyès ört] 'And that manifestly.' тouto sc. жон-

ivapyes $\left.{ }^{2} \tau 1\right]$ A strengthened form of $\delta \bar{\eta} \lambda o \nu$ ört. 'As clear as day.' Plato frequently thus extends an idiom.
if I am permitted to receive them，they again im－ prove．















4．\＃aùrò int＇］＇They left me， whether it was that they de．－ spised $m e$ ，or were themselves won over by some one else．＇The minuteness of the antithesis need not throw suspicion on the reading．$\pi$ ectóéres，＇attracted，＇ ＇captivated．＇$\quad$ ．Thucyd．VI． 54 ． （One MS．however has aùroi it $\dot{v} \pi^{3}$ ．）

6．$\epsilon_{\xi} \eta_{\mu} \mu \beta \lambda \omega \sigma \alpha \nu$ Cf．Aristoph．



Bià $\pi$ orppàv Évovoiav］Symp．


 read of the introduction of this youth to Socrates in the Laches，



 airòv ка入ò̀ $\mu$ еv．Lysimachus and Melesias are consulting Nicias and Laches，in the presence of Socrates，about their sons，Ari－ stides and Thucydides．

12． $\begin{gathered}\text { avpacià } 8 \rho \omega ̄ t r e s] ~ ' S h o w-~\end{gathered}$
ing extraordinary solicitude．＇ ＇Going on their knees to me．＇
 өav⿲áora épra̧opévous，むs det－
 Oavoûvra．

13．тd－8aцо́nıov］Here，as al－ ways，not commanding，but for－ bidding ；and，as generally， neuter and impersonal．This is not the place to discuss the subject．It suits well with the intensely self－reflective nature of Socrates（lost sometimes for whole days in thought）that he should pause suddenly on the eve of doing something，with－ out being able（at the time）to explain to himself and others the motives of reason or feeling which checked him．

14．aúroi］V．l．oũrol．aủrol has the best authority，and is perhaps also preferable as the more difficult reading．It is certainly admissible．＇In some cases I am permitted to do so，and the men themselves im－ prove．＇Not unfrequently the





















more subtle and minute antithesis is preferred to the broader and more obvious one. Thus often the reader is puzzled for a moment by finding a negative reply where he expected an affirmative, or vice versa : that which is negatived or affirmed being contained not in the whole of the previous sentence, but in the last word of it. But it must be admitted that the argument is more perfect with oitor.
6. $\pi \omega s]$ Qualifying $\mu \eta\rangle \quad 8 \sigma \xi \omega \sigma t$. 'Whom, somehow, I perceive not' etc.
10. $\epsilon \xi \in \dot{\delta} \omega \times a]$ For the word,
cf. Soph. 242 : $\Delta v d$ dè êtepos


 see Lach. 200: Nıк. тоу Nuкipa-



12. छ̄бтєि каi aùrds oitcl] Cf.


13. трогфе́ $\rho 0$ ] Charm. 165 :


17. intekapa $\mu a u$ Bekk. corr.
 below, àфapڤิцаи. адтоßаллш] Bodl. і̀тоßа入ш.

My patients also are in tra. vail, and my art can rouse or allay this pain. And if some come to me whom I perceive not to need my skill, I give them away to Prodicus or to some other;
and in this department too I seldom fail. Take courage then, and be not angry if I put aside your firstborn as not worth rearing. I am guided
in this also by the Deity, who desires your good.








Themtetus now ventures to answer,
I. Know ledge is Sensation. 1. 'Why, Protagoras meant this




 $\sigma \theta \eta \sigma \iota$.
(21.) riva $\left.\lambda_{\text {njpov }}\right]$ Some 'barren stuff.'
otovral] Plutarch in quoting this passage reads oouvrai $\mu$ e.

1. oùbeis $\theta$ eds] 'And therefore not the presiding geuius of my Art.'
2. $\sigma$ ov̂ $\gamma \in$ ] I. e. 'You, whom I respect so highly.'
3. $\mu \dot{\eta}$ oi] See Appendix B.
4. èmıorinm -alvonots] The term alconots is more simple and more extensive than any one by which it could be rendered in English. See below,




 Perhaps ' to see and feel is to know,' is the nearest equivalent to what Theertetus means. But 'feeling' has ethical associations which must be excluded here. The German word 'Sinn' presents a nearer parallel.

Before reflection begins, our individual impressions are those
of which we are most conscious and most certain. And subjective certainty is the primitive meaning of rè ėiocraotau Hence aüctocus seems at first






 stotle Metaph. III. 1009 b : 'H





 фacu. The saying of Thextetus is shown to be the meeting point of two lines of speculation; the one of which may be termed in modern language, subjective, the other objective : the one regarding all knowledge as relative and apparent to man : the other regarding things without reference to man as in a state of transience or


 $\sigma t s, \phi \dot{\eta} s$, é $\pi \omega \tau \eta \eta^{\prime} \mu \eta$;

ӨEAI. Naí.











ӨEAI. $\Lambda \epsilon \in \gamma \epsilon \iota \gamma \grave{\alpha} \rho$ oủv oũt $\omega s$.
relation; thus sense cannot be knowledge, unless knowledge is relative, and being is change. This leads to an analysis of Sensation. We are made aware of its real nature, and so taught to distinguish Knowledge from it. See Aristot. de An. III. 3 :

 фотépors $\gamma \mathrm{d} \rho$ тоúrots $\dot{\eta} \psi \psi \chi \grave{̀}$ крí-






 таu. Tò 8 ' aürd $\beta$ oú入etau toútots кaì тò rov̂ ' $\mathrm{O} \mu$ 门́pov, Toîos yà $\rho$ wóos

 $\theta \in \omega ิ \nu$ тє.
9. àvO $\left.\omega \omega \pi \frac{\nu}{}\right]$ Not 'Man,'
i. e. collective human nature ; nor yet exactly 'Each man.' As we have seen, p. 147, Thestetus is little conscious of the universal. Hence ävopanos signifies to him not humanity, nor yet the individual, as opposed to it, but this or that man, ' any man you choose.' And whether or not it was so intended by Protagoras, it certainly appears to have been so understood by his 'disciples,' who are here referred to.
6. Kıvठ̊vvevécts Méerol] 'Well, after all, I should not wonder if'
13. is oia $\mu \dot{\nu} \nu$, к. t. $\lambda] \quad$.Cf . Cratyl. 385, 6: " $\Omega \sigma \pi \epsilon \rho$ Пршта-
 т $\boldsymbol{\tau} \boldsymbol{\nu}$ нét



when he said, "The man the measure of what is.' i. e. What appears to me, is real to mo.
$\qquad$
e. g. When it is asked, Is the wind cold? Protagoras would say it is cold to him who feels cold. Appearance in this case is sensation. The wind is to me as I sensibly perceive it. i. e. Sensation discovers that which is.



 5 ӨEAI. Kaì щáлa.
 $\psi u \chi \rho o ̀ \nu \hat{\eta}$ ov̉ $\psi v \chi \rho o ̀ \nu \quad \phi \dot{\eta} \sigma о \mu \epsilon \nu ; \quad \hat{\eta} \pi \epsilon \epsilon \sigma o ́ \mu \epsilon \theta a \quad \tau \hat{\omega}$
 $\mu \grave{\eta}$ oṽ;

- OEAI. "Eotкev.

ӨEAI. Naí.



## 


r. $\mu$ 'evorc] 'Well, at all events.'





6. ' $\phi$ ' éaur6] The accusative may be defended from Thucyd. I. 14 I : Tò è ' $\phi$ ' éavid̀ ékaotos
 civa. The prep. is used in a slightly pregnant sense, $=i p s o-$ ternus, "As far as to itself, and no further.' v. infr. p. 160:
 ข'jeral. (Perhaps the accus. is also partly due to the action of $\phi \dot{\eta} \sigma o \mu \nu \nu$, or to the idea of motion in тveî ${ }^{2}$.) For the use of the reflexive pronoun cf. Rep. 419 : Kaì raùra di' éavooús. Compare with this passage Locke Hum. Underst. II. 8. § 21: "The same water may produce the sensation of cold in the one hand and heat in the other."
13. Tò 8é ye фaiveral airđáve$\sigma \theta a i$ érovv] • When you say " appears," it is that he has a sensation.' The example is kept in view throughout. There is MS. authority for airबàveral. (Cf. inf. 164 : Tò $\quad$ óc $\gamma \in$ oùx $\delta \rho \bar{q}$
 סр̣̂ ễiorara.) But the change of subject makes aigӨávéəau preferable. CE inf. 187. Ti oűy


 And the repetition of the termination is a more probable oorruption than the recurrence of $\sigma \theta$ in the same word. कaivecoai appears as a correction for фаiverau in two MSS.
 regard to heat and cold and the like your theory and that of Protagoras agree.' Фaurazia occurs here simply as the noun of фаін $\epsilon \theta \theta a$, = 'appearing,' rather than 'appearance,' and must be

 ӨEAI. "Eoıkev.



ӨEAI. Фаivetal.


 ढौл $\bar{\epsilon} \boldsymbol{\epsilon} \boldsymbol{\nu}$;

This theory of Know-
5 ledge, then, depends upon a theory of Being, which Protagoras reserved for his disci-
kept clear from the notion of faculty, and the associations due to Aristotle, (see de An. III. 3, where he defines it, ki-

 (or relative being) becomes a middle term between sensation and being, so that all is merged in sensation. Thus, while the answer of Theretetus is shown to coincide with the saying of Protagoras, the reader is gently led to acquiesce in their common point of view.

 iciv. They are instances of Plato's tentative method.
 however is purposely omitted; viz., т̀̀ $\theta_{\epsilon \rho \mu \dot{1}, \kappa, \tau}$ к. $\lambda$. Or, while $\tau \grave{\alpha}$ $\theta_{\epsilon \rho \mu a ́, ~ к . т . \lambda . ~ a r e ~ s u b j . ~ o f ~}^{\text {кıvo. oia }}$ may be cogn. acc. "For they would seem to be to each accord. ing to his sensation." As we dwell upon the above example in support of the identification of appearance and sense, ät $\tau \hat{\tau}$ $\mu \grave{\nu} \dot{\rho} с \mathbf{y}$ (where, however, itci was carefully excluded,) we are led insensibly to substitute "relative being" for appearance, by a
play of words, which may be preserved in English, " What appears to me, is to me." And from relative being (éxiórọ eivau) we argue at once to 'being' (Al̃न $\eta$ ors äpa toô ôbros). For a similar recapitulation, in which the argument is really carried a step further, (with ${ }^{\text {àa }}$ ) cf.



4. Aïot $\begin{gathered}\text { ots äpa] Sensation }\end{gathered}$ then is of being, and, as being knowledge, (in accordance with your theory, ) is infallible. Com-
 p. 160 : Кага̀ тд̀̀ Прштауо́рау.
7. 'A $\rho$ ' oz $\bar{y}-]$ If sensation is of being, then being is not being but change.
 He told the real truth, not in his book which is so entitled, but privately to his disciples.



 a derivation of the word duracooivn, which he thus ironically attributes to the disciples of Heraclitus as an esoteric doctrine.) By a similar irony, he
ples, to whom he told the real truth 'in a mystery.'
2. If sensation is knowledge, being is change. Things are not, but become. Heraclitus, Empedocles, Homer, Epicharmus, all agree in this.











says here that the ' friends of Protagoras' have learnt their doctrine from their master 'in a mystery.' Clearly then the doctrine which Socrates proceeds to develop, was not to be found in the written teaching of Protagoras, but in the interpretations of his followers. The question, how far the Cy renaics are indicated by the phrase, 'disciples of Protagoras,' has been discussed in the introduction.
 bably a slight allusion here to the work of Protagoras of this name, which is more distinctly referred to afterwards.
2. кal $\mu$ à' ò фavìov $\lambda$ dryov] 'I will tell you, and it is indeed a high argument.' He had spoken of a $\lambda$ dryos ò фaìios above.
 can you call any thing rightly by any name.' Whoever the contemporaries were to whom Plato refers as the disciples of Protagoras, he aims beyond them at the whole relative side of Greek thought, of which He-
raclitus was the most prominent exponent.
8. каl крárecos $\pi \rho d s \quad a \lambda \lambda \eta \lambda a]$ These words are introduced in order to include Empedocles, whose elements, however, were not subject to growth and decay; and who was probably not independent of an Eleatic influence. His Muse is called in the Sophist xa入apart́fa, becanse his friendship and strife do not possess the world together, but alternately.
II. گupфєр́́ $\theta \omega \nu$ ] MS. authority preponderates (numerically) in favour of $\xi \cup \mu ф \epsilon ́ \rho \in \sigma \theta o v$, which, however, gives no meaning. Stallbaum fails to defend it, by
 к. т. $\lambda$.; because we can hardly argue from Homer's use of the dual to Plato's, and because philosophers do not run in couples. Stobæus, who quotes this passage, has छvนф́́рогтаи. In the Bodleian MS. there is an erasure to the left of the omicron, which seems originally to have been $\omega$. An accent on the penultimate has also been




 5
 סокєî тойто $\lambda$ '́ $\gamma \epsilon \iota$;

OEAI. "E $\mu о \gamma \epsilon$.



erased. Thus $\xi v \mu \phi \in \rho \in ́ \sigma \theta \omega \nu$ is supported by the Bodleian p. m., besides three other MSS. ${ }^{\text {' }}$ Let it be assumed (since we cannot ask them) that the philosophers of all ages speak with one voice concerning this.' For the imperative, cf. Soph. 244 : Tठठe тoívv à àoкрıvé $\sigma \omega \sigma a \nu$. Possibly the word $\xi v \mu \phi$. retains here something of its literal meaning, 'are gathered together,' ' move all one way.' The boldness of the language, especially the word orparónє $\delta$ ov, is in favour of this.
3. 'Eлixap ed. Krüsemann fr. 95 : vvee-



 passage quoted by Diog. Laert. III. Io. (who says that Plato borrowed from Epicharmus) though interesting, if authentic, is too long for quotation here. (V.Mullach. Fragment. Phil. Gr. Epicharm. vv. 177-194.) Epicharmus (circ. 490 B.C.) is called a Pythagorean. One or two of his $\gamma \boldsymbol{\omega} \hat{\mu} \mu \mathrm{a}$ remind us of Heraclitus.
 Where the form is in question, * $\pi \eta$ are distinguished from $\tau \rho a-$ yqдia: as in Rep. 394. Where this is not the case, they are combined as tragedy, this being another name for onovdaia $\mu$ $\mu \eta \tau \kappa \bar{n}$ : e.g. Rep. 605 : 'Axpo-
 траүчठотоьิิу.
4. єinc̀v] yàp add. C. H. et re B. (Bekk.) Flor. a. b. c. (Stallb.) So in the similar passage, p. 175.
 one MS. (Ven. ©.) The Zurich editors give \&s cinढ่ $\nu$, without MS. authority. But the reading in the text is possibly right. See Appendix A.
 302.

I I. $\mu$ خे кatay.] A few MSS. have $\mu \dot{\eta}$ où, which has been adopted by most editors. See Appendix B. Compare with the whole passage, Cratyl. 401, 402, where, after proposing first 'Eatia (fire) and then $\dot{\omega} \boldsymbol{\sigma} i a$ (successive motion), as derivations for oùria, Socrates
 бофías. Поîov ठ̀̀̀ тойтo ; Ге入oîov mèv $\pi$ áv circeiv, oìpal $\mu$ évtoı tıvà


Motion is the prin－ ciple of growth， rest of decay． Fire，the presiding element，is
 p． 153 －




 тà éti Kpóvov kal＇Péas，à kaì
入é $\gamma \in \iota$ поv＇Hрáк入естоs öть тávта


 Baíns к．т．$\lambda$ ．Two Orphic lines are quoted besides this of Ho－ mer and Hesiod ：＇$\Omega_{\kappa \in a \nu}$ о＇s $\pi \rho \bar{\omega}-$

 S．adds，тaût＇oủv $\sigma \kappa \alpha \not \pi \in \iota$ öть каі̀
 ${ }^{\text {＇Hpakieitov távta teível．The }}$ last words are a good commen－ tary on $\xi \cup \mu \phi \epsilon \rho \in ́ \sigma \theta \omega \nu$ ．

The theory of knowledge， ＇All impressions are true，＇is shown to require the theory of being，＇All things come and go．＇And thus of the Prota－ gorean and Heraclitean tradi－ tions there is woven a doctrine of sense，similar to that which was held by the Cyrenaics and perhaps others at this time． As a doctrine of sense it is re－ ceived，as a doctrine of know－ ledge and being it is negatived． And yet some such relative view will return upon us after every effort to bind things in an abstract unity．Compare the way in which $\delta 6 \xi a$ is treated in the Republic，p． 429 ：T $\hat{\omega} \nu$ $\pi o \lambda \lambda \omega \hat{\nu} \kappa a \lambda \omega \hat{\nu} \mu \omega ิ \nu \tau \iota$ ë $\sigma \tau \iota \nu$, ถ̂ oủk

 $\delta$ oủx ả̀óotov ；к．т．$\lambda$ ．tí $\delta^{\prime}$ ；тà


 ßаре́a $\mu \dot{\eta}$ тє $\mu a ̂ \lambda \lambda o \nu ~ d a ̀ \nu \phi \dot{\eta} \sigma \omega \mu \in \nu$


2．ėтєi кaì тáố］Cf．Thuc．I． 2 ： Kaì тарádecypa тóde тov̂ 入ójov oủk

 $\gamma$ à $\rho \kappa_{0} \tau_{0} \lambda$ ．

3．סokoûv］The expression is a little harsh ；and Badham pro－ poses to read órเồv．But cf．


 kov̂gat．＇Being so called．＇

5．$\pi \hat{v} \rho, \delta \delta$ ठो $\tau \bar{a} \lambda \lambda a \quad j \in \nu \nu \hat{a}]$ Which is assumed to produce all other things．The symbol of fire as the primal element，is elsewhere associated with the theory of a flux．See Cratyl． l．c．（40I．）ib． 4 I 3 ．（speaking of the Heracliteans）：＇0 $\mu$ ̀̀ yáp тís фŋбь тои̂то cival díkasov，tòv






 poûvtos oủv éभov̂ ó tc aũ ékeîvos




 $\sigma i ̀$ ，eỉval סè тò סíkalov ó $\lambda \epsilon ́ \gamma \in \iota$ ＇Ava§ayópas，voûv єival тоûтo к．т．入．

 ти oós;
b ӨEAI. Aừal $\mu$ è̀ oủv.
 тои́тш上 фи́єта.

ӨEAI. Пิิs $\delta$ " oṽ;




## ӨEAI. Nai.



Thus the mythology of the doctrine was rationalized by its adherents. In this dialogue every feature of it is presented, from the most sensuous symbolism ( $\bar{\eta} \lambda c o s, \chi \rho v \sigma \hat{\eta} \sigma \in \iota \rho a ́)$ to the most abstract principle (тò $\pi$ ầ kiv $\eta \sigma \iota s$ j $\boldsymbol{j}$, p. 156), and its most remote application. See also the famous saying of Heraclitus: (fr. 27.



 кai $\sigma \beta$ evvi $\mu \in \nu=\nu \mu$ ét $\rho a$. But the symbol fire was by no means confined to Heraclitus, (-the Atomists, Pythagoreans, etc.) Cf. Rep. B. VI., where the sun appears as the chief of the sensible world, and the symbol of the idea of good.
2. тoúro dè kcvท́ $\sigma \epsilon t s]$ The Bodl. marg. (rather indistinctly) with several MSS. has toûto dè kiv $\quad$ ous, which is perhaps right. roûтo will then refer to roíqeos. It seems unnecessary to assert that фopa is kivngıs. The $\omega$ of roúte in the Bodleian MS. is partially erased. But thenote $\Delta v u \kappa \omega \hat{s}$ in the margin is in the ancient hand.
10. èmi $\left.\pi \lambda^{\prime} i^{\prime}\right]$ 'To a great extent;' or 'for a long time.' So the Bodleian MS. The others vary between $\dot{\omega} s \dot{\epsilon} \pi i ̀ \pi o \lambda \dot{v}$, and
 тठ $\pi 0 \lambda u$ has been conjectured.
 in Plato, like фavracia, is less technical than in Aristotle. It is simply the noun of ${ }^{\boldsymbol{\epsilon}} \mathbf{\chi c \omega}$, and wavers between the active and neuter meanings of the word. The body is said $\tilde{\epsilon}^{\prime} \chi \epsilon \nu \pi \omega s$, the mind is rather said é $\chi \in \iota \nu$ rà $\mu a-$
 the condition of the body; but
 the mind. Cf. Rep. 591: 'H $\psi v \chi \grave{\eta} \tau \iota \mu \omega \tau \epsilon ́ \rho a \nu$ ésıv $\lambda а \mu \beta a ́ v \epsilon \iota ~ \sigma \omega-$ фр. к. вıкаиоб. нета̀ фроу. ктшнévク.





For a similar transition from one sense of a word to another, cf. p. 158 : тà áєi 8oкoûvтa тథ̣

' But with regard to the having the mind, is it not through learning and practice, which are motions, that it gains and pre-
generated by friction, that is, by motion.

Living
creatures
owe their origin to a similar cause.

Exercise is essential to the preservation and 10 improvement of body and mind.


 $\tilde{\alpha} \tau \epsilon \hat{\alpha} \nu \mu \alpha ́ \theta \eta \dot{\epsilon} \pi \iota \iota \alpha \nu \theta a ́ \nu \epsilon \tau \alpha \iota ;$

5

## ӨEAI. Kaì $\mu \dot{\alpha} \lambda \alpha$.

Motion, then, is good, and rest is evil.

 ӨEAI. "Eокке.

serves what it learns, (or gains what it learns and is preserved, and becomes better?' The sentence proceeds as if $\psi v \times{ }^{\text {g̀ }}$ were the subject, at all events of the latter part.. Cf. Rep. 532 : ' H

 similar 'nominativus pendens.'

 de éporậs."Ovrov is neuter;'things which are of the nature of motion,' like тойтo đè kimgots above.
2. $\sigma \omega \zeta$ ¢ctau ' Retains' (middle), or 'is preserved' (passive). ${ }^{\text {E }} \xi$ cs, as above interpreted, the pre-
 $\lambda$ av®áverau in the corresponding clause, are in favour of the former : for which cf. p. 163 : ${ }^{\text {E } E t}$

 But when it is rendered as passive, there is a more natural progress in the thought, ' gets knowledge, is preserved, improves,' while éminauڤáverau may be as justly opposed to improvement as to retention. And we avoid the difficulty of supposing that the word is used differently here, and a few lines above and below: cf. Symp. 208:
 See the whole passage. In the
indeterminate state of grammar, may there not be a real, though not unconscious, ambiguity?
6. rd $\mu \mathrm{\mu} \nu$ äpa] 'The one, then, viz. motion, is good.'
There seems no reason to suspect a gloss. There would be a want of Plato's usual explicitness without kivgous; and the variety of genders presents no difficulty. Cf. Rep. 434 : 'Evá-



'Must I go on to mention still weather and calms, and the like, showing how quietness in every case corrupts and destroys, while its opposite preserves : and for my crowning instance, pressing it into the service, shall I insist upon it that by his golden chain Homer means the sun?' For the meaning here given to $\pi \rho o \sigma \beta b-$ Baj ${ }^{\circ} \omega \nu$, ' making it yield to my theory,' cf. Phædr. 229 : Ais ai
 \%xactov.——'If one is toforce each of them (the mythes) to harmonize with probability.' Cratyl. 427: Kаi тà入a oüтш фаірета
 ' the sound of words to square with the sense.' Mythology, poetry, nature, body, mind, the elements, had already been ' pressed

 $\kappa о \lambda о ф \hat{\omega} \nu \alpha \dot{\alpha} \nu \alpha \gamma \kappa \alpha ́ \zeta \omega \pi \rho \sigma \sigma \beta \iota \beta \dot{\zeta} \zeta \omega \nu \tau \grave{\eta} \nu \chi \rho v \sigma \tilde{\eta} \nu \quad \sigma \epsilon \iota \rho \alpha ̀ \nu$

Water and air are pre－ served by motion． The argu－
into the service．＇But this final instance requires still greater force．The position of
 is possibly due to the attraction of the active $\pi \rho \rho \sigma \beta$ ißab $\xi_{\omega \nu}$ ，and the previous acc．т．ко入офबิva． For the transitive clause with àvará̧̧．cf．Symp． 202 ： мі̀ roivv àváyкa̧̧e，ò $\mu \grave{\eta}$ ка入óv



 xáoccav ăv（where，however，the word has a different meaning）． The construction is assisted by $\lambda_{\text {éjew }}$ in what precedes．todv кодофө̄va（to which ėmi roú－ rots closely adheres）is accusa－
 ortpàv mıs к．т．$\lambda$ ．Schol．：eit тоте





Three alternatives to the above rendering may be proposed：
（a．）àvayкá $\varliminf_{0}$ ．may be used absolutely，and $\pi \rho o \sigma \beta_{\imath} \not a^{\prime} \zeta_{\omega \nu}$ may be the governing word．
＇Shall I clinch my argument， making this to yield to my the－ ory as its crowning instance， how that，\＆c．？＇

Theobscurity of this construc－ tion would be a little softened
 бeєpáv．
 mean，＇convince you，bringing you to terms，＇i．e．forcing your assent．In this case $\sigma \in$ must be repeated from $\sigma \alpha$ ．（This is
somewhat remote．）＇$\Omega_{s}$ к．т．$\lambda$.
 опраиубнеvov，as a sort of cognate accusative，（for it contains the final argument，and not the thing convincingly proved，）and
 apposition to all that follows．
 are softened by the influence of
 stituted．

Or（c．），This construction might be a little modified by takingàvay̌ájoabsolutely．＇Shail I clinch or complete my argu－ ment，forcing your assent？＇ But the two latter interpreta－ tions are perhaps a little violent．
 slight redundancy of expression in order to bring the instance in question under the general theory．

3．Tìv x $\chi$ ．$\left.\sigma \in \epsilon \rho \frac{1}{2}\right]$ II．VIII． 18，sqq．At this point Socrates has entered fully into the He－ raclitean vein ；as when he says of himself in the Cratylus， 407 ：
 or in the Phædrus， 238 ：Оікќтt
 is the crowning argument，be－ cause it adduces the capital fact of nature witnessed to by the oldest and gravest authority （ $\quad$ rpartyду＂ $\mathrm{O} \mu \eta \rho \rho \nu$ ）．The lines chiefly adverted to are 23－26：
入ouц épvírau，aùrỳ кev yaíg ìpú－


 тáva $\gamma^{\text {évouto．Cf．Heracl．fr．}}$ $3^{6}$ ：（Mullach）Ei $\mu \eta \eta_{\eta}{ }^{2}$ cos ${ }_{j} \nu$,
ment is clinched with Homer's golden chain. If the revolution of






 é $\xi \in v \rho \eta \dot{\sigma} o v \sigma$. As fire was the symbol of motion, so the sun was the still more concrete symbol of fire. See Rep. p. 508, where the sun is allowed to be paramount in the region of sense ; being essential to vision and to life. For the way in which the authority of Homer and the poets is used, ironically by Plato, but seriously by those whom he imitates, cf. Cratyl. 391, where an argument

 and infr. p. 194 : "Oтav тoívข $\lambda a ́-$

 Xen. Symp. III. 6. (Antisth.



 ötı тàs vímovoias oủk èmiotavtal.
 The motion of the whole universe, and the perpetual interchange of the different elements, was symbolized in the Heraclitean theory by the revolution of the sun, who not only rose and descended, traversing the sky, but was also quenched and rekindled daily, Néos é $\phi^{\prime}$ ग̀ $\mu$ épp. See Lassalle II. 119 . sqq., who compares Aristot. Meteor. I. 9 :







 фos.- Гívetal סè кúkios oũros $\mu$ -








 infr. p. 18 r . т $\grave{\nu} \nu$ dè $\pi \epsilon \rho \iota ф о \rho a ́ \nu . ~$
4. єi סè oraí $]$ Cf. Phædr. 245. (where the point of view is nearer Plato's own.) Tò áeckivn-
 ن́ $\pi^{\prime}$ ä̀ $\lambda \lambda o v$ кıvoú $\mu \in \nu o \nu, \pi a u ̂ \lambda a \nu{ }^{\epsilon} \chi o \nu$




 $\sigma \nu \mu \pi \epsilon \sigma о \hat{\sigma} \sigma a \nu$ бтท̂עab каì $\mu \eta \dot{\eta} \pi о т \epsilon$
 In the text all is made to depend on change ; in the above passage all change depends on that which is self-moving, but in both, motion is essential to being. See Ar. Met. a. 994 A :


 $\mu \eta \delta ̇ ̀ ̀$ eival $\pi$ t́pas. Cf. Simpl. in Aristot. Cat. p. 1056. Bas. (quoted by Lassalle) Ei yàp rò






үáp, $\phi \eta \sigma \iota, \pi a ́ v \tau a$. Schol. Ven. ad Iliad. XVIII. 107 : ('Rs êpıs ëk
 'Hрákス

 aùtò eṽ̉ ävo кáto there is perhaps an allusion to Heraclitus' óoòs ä̉v кát $\omega$ нia.

Some of the latest guesses at truth have sometimes had a real or fanciful resemblance to the earlier ones. See Comte in Miss Martineau's abridgment, Vol.I. p. 429. 'Amidst the confusion and obscurity which exist on this subject, I think we may conclude that no organism, even the simplest, could live in a state of complete immobility. The double movement of the earth, and especially its rotation, may probably be as necessary to the development of life as to
the periodical distribution of heat and light.'
 motion, how are we to conceive of knowledge, i. e. of sensible perception? This is now evolved, a fresh appeal to experience being made at every step. Each sensation is the result of a double movement from within and from without. Hence they are, I. relative to the individual (éкá $\sigma \tau \varphi$ ï̀ıov $\gamma \epsilon-$ yovós); 2. relative to each other. 1 . is proved chiefly of the sensations of colour, warmth, \&c.: 2. of the perceptions of size and number.

катà $\tau$ à ö $\mu \mu a \tau a]$ 'In the sphere of vision.'

 pà $\nu$ ] The theory does not consider the origin of this motion. The instinctive belief in
man and other animals, to different men, and to the same man in dif-

## ferent

 states.(2) Warmth in like












the reality of external things is already dissolved.

 $\pi \rho о \sigma \beta a ̆ \lambda \lambda o \nu$, sc. $\dot{\eta}$ форá. т̀̀ $\pi \rho о \sigma-$ $\beta a \lambda \lambda \delta \mu \in \nu о \nu$, sc. т $\boldsymbol{\tau}$ д̀ $\mu \mu а \tau а$. Cf. inf.
 e入tövtos.
 $\pi \rho о \sigma \beta a \lambda \lambda$ ó $\mu \in \nu \quad \nu$ ] Neither that which gives, nor that which receives, the impulse.
 (followed by most editors), read $\boldsymbol{z}$. Ficin. Id, quod mensuramus. Their difficulty was created by not observing that there is a tacit reference to the example adduced below-î ôrav
 If this is borne in mind, the text of the MSS. reads smoothly enough, the middle voice is accounted for, and mapa retains its full meaning. ' If that, with which we compare ourselves in size, were large,' \&c., ( $\eta_{\nu}$ is emphatic.) We are introduced to a new class of objects, and advance a step in the argument at the same time. All that I
see, hear, feel, \&c., is seen, heard, felt, dec. by me alone, and arises solely in relation to me. Again I view the size of other bodies in relation to my own, or I compare different quantities. I cannot think of any magnitude or number as great or small, except in relation to some other magnitude or number. For the use of $\pi а \rho a \mu$. cf. Lucian. I. 198 : Oữ
 For a similar anticipation of an illustration, see Rep. 495 : " $\Omega \sigma$ -

 $\mu \grave{e} \nu$ í $\delta \epsilon \sigma \mu \bar{\omega} \nu \quad \lambda \epsilon \lambda \nu \mu \tilde{\nu} \nu 0 v$, where Plato seems to have the allegory of the cave in his mind. Cf. also Thucyd. I. 7: Ai $8 \dot{e} \pi a-$




 fact that the islanders were the chief pirates, which is mentioned in the next chapter, is assumed.







 $\lambda \epsilon \gamma \in \iota \nu$.


 aủтoîs $\pi \rho \sigma \sigma \epsilon \nu \epsilon ́ \gamma \kappa \eta s, \pi \lambda \epsilon$ íous фацѐ̀ єỉval $\tau \hat{\omega} \nu \tau \epsilon \tau \tau \alpha ́ \rho \omega \nu$


manner is relative to the touch, and size andnumber are wholly relative. For want of observing this, we allow ourselves to fall into contradiotions.
e.g. We
say that six dice are more and fewer ; more than four, fewer than twelve. Can anything become more 15 unless increased?

ӨEAI. Oüк ${ }^{\text {č }} \boldsymbol{\gamma} \omega \gamma \epsilon$.






3. то̀ парацетрои́мегоу ఫे ̀̀фа$\pi т \delta \mu$ evov] I. e. 'I, the subject.' Cf. p. 182, т̀̀ $\pi$ á ${ }^{\circ}$ रov. Ar. Eth.

 ठиафере́тш.
 'We allow ourselves to be driven to use strange and contradictory expressions.'. Protagoras would not find fault with us for calling the six dice more than the four, but for using the verb civou to express the relation.

difficulty has been stated with regard to size, it is now illustrated with regard to number. 20. тд̀ ठокойv] Cf. p. 157 : $\Delta 0-$ койrá бо.
22. фu入árroup] Not exactly 'avoiding' (фu入atróнevos), but ' being careful :' keeping watch on one point only. Cf. Gorg.



 ¿ậv eivar. So too, p. 169. пán ті́pet тд rotude, $\mu \dot{\eta}$ к. т. $\lambda$.




5 ӨEAI. 'A $\lambda \eta \theta \hat{\eta}$.
 not in the spirit of controversy, but of calm inquiry. 1

What are these apparitions





 $\xi \nu \mu \phi \omega \nu \epsilon \hat{\imath} \eta{ }^{\eta}$ oủơ ò $\pi \omega \sigma \pi \tau \omega \hat{\nu} \nu$.



I. Eủ $\gamma \epsilon$-каì $\theta \in \dot{i} \omega s]$ Theætetus' answer showed great dialectical aptitude. He perceives the contradiction, and yet will not answer mapà tò 8okoûv.
3. $\left.\dot{\eta} \mu \hat{\epsilon} \nu \quad \gamma \dot{\alpha} \rho \gamma^{\lambda} \hat{\omega} \tau \tau a\right]$ 'Our tongue will be unconvinced, but not our mind.' Eur. Hipp.
 а̀уஸ́رотоя.
7. $\pi a ́ v \tau a \tau a ̀ ~ \tau \hat{\omega} \nu \quad \phi \rho \in \nu \omega ิ \nu]$ Having ransacked every mental problem.
8. ék $\pi \in \rho \imath v \sigma i a s$ ] ' Out of our superfluity,' ' for mere pastime.' Dem. de Cor. 226 : Oи̃́tos 8 '̇к





 $\lambda$ dóous toloútous, viz. ìmıeルкeís.
rov̀s $\lambda$ óyovs roîs $\lambda$ dyous ikpoú-

 т $\boldsymbol{\lambda} \boldsymbol{\lambda} \boldsymbol{\gamma}{ }^{\prime}{ }^{\circ} \sigma \omega$.
10. ékpovo opev] 'Would have knocked our arguments together,' like swords in a sham fight ; ' would have bandied arguments.'
 with one another. The reading of the old edd., aùrà $\pi \rho o{ }_{s}$ aùrà̀, might be defended; but aúzá is the Bodleian reading.
 ness of $\begin{gathered} \\ \gamma \\ \omega\end{gathered}$ without $\gamma \in$ might be defended from Rep. 500: Kal


 $\pi$ révos- $\sigma v{ }^{2} i \sigma \omega$. But the correction of the Bodleian MS. is in the ancient hand. In either case kai belongs to the pronoun.




 є่autệ. oủX oṽt $\omega$;

OEAI. Naí.




ӨEAI. Kouiסŋ̄ $\mu \in ̀ \nu ~ o u ̉ \nu . ~$

 $\gamma \nu \in \sigma \theta a \iota \dot{a} \delta{ }^{\prime} \nu \alpha \tau o \nu ;$

ӨEAI. $\Delta$ окєî $\gamma \epsilon \delta \dot{\eta}$.


1. où dugrodaivovres] 'With no feeling of irritation.' Cf. Men.









2. фá $\rho \mu a r a]$ These mental phenomena (that have started up before us). Cf. Polit.



 For the thought, comp. p. 203 :





3. ${ }^{\text {ankqu] Cf. Phæd. ro2. 'Sim- }}$ mias is at once taller and shorter, taller than Socrates, shorter than Phædo.' Where the difficulty is met in a different spirit.
 be construed in two ways. 1. What existed not before, but afterwards, this cannot be, without production and a process of becoming. 2. What was not before, neither can that be afterwards, without production, dc.
The latter is the more subtle, but is probably right.
 pèncelv $\lambda$ érect. Prorsusque ita Latine dixeris quod non prius erat at postea id esse. Heind. ' Nay but, if it was not before, it cannot be afterwards.' Cf. Soph. 265 : " H тss à aitia $\gamma i \gamma \nu \overline{ }$ -
 уipeota.
that have
been raised within us? One voice says, Nothing can
become
more or fewer, greater or less, while it is equal to itself.
Another : That to which nothing is added, and from which nothing is taken, remains equal to itself.
A third:
Nothing
15 can be, what it was not, without becoming.

These neem to jar, when we say that the dice which were fewer are now more without being increased : or that I, that was taller than you, am now shorter, without becoming 80. Thesetetus is full of








 10 oṽт
 you see me.
 pe $\theta$ évtos] ' My size having been stripped of nothing,' i.e. 'Without anything being taken from myheight.' Badham conjectures
 But this is unnecessary.
7. ä̀vev yàp rov̀ yipvectal yevéodau à̇úvatov] This axiom is supplementary to the 3 former. In the first, the aorist was used (reverofar), the present in the
 (yevécӨas каi yíyverӨau) are accordingly combined in the third, by means of which the two former are applied. It is nowshown that the aorist implies the present. To us such refinements are difficult, because unnecessary. The subtlety is carried still further in the Parmenides, until it is reduced to the formula, 'That which is, is.' Parm. 156 : ‘Eatós тe тро́тepò v̈бтероу кıneí$\sigma$ ба। каї тро́тєроу кцขои́реуоу v̈бтеpov éørávac, ävev $\mu$ è̀ тov̂ $\mu$ eraßầ-



9. kai, which implies a aubtle connexion between raîra and
 in English by the emphasis on ' these.' Cf. Soph. EEd. Col.
 бஸ́ऽढтe.
10. $\pi$ араде $\xi \delta \mu e \theta a]$ Sc. $\pi a \rho d$ тоv̂ прштayópov. ' If we are to take this at his hands ;' i. e. not only accept, but adopt this as our own difficulty. Cf. Charm. 162 : Eit oủv छ̇urxwpéis roût civat



 хонаи.
[ënel] yáp $\pi o v$ ] 'I assume this ( $8{ }^{\circ}{ }^{\circ}$ ), for I suppose I take you with me.' Cf. Euthyph. 12 : "Eлet yáp rov थิ̀v үe; Euth. па́$v_{v} y$. The MSS. have ciné, but there can be little doubt about the emendation. The six dice are more when compared with four. They were fewer when compared with twelve. They cannot be more without having become more, and they cannot have become more without increase. Protagoras would say; It is true the same thing cannot be more without addition, but the dice in the two cases are not the same thing, for they are in
 тоьov́t凶ע єival．


worder and bewilder－ ment at this：a sign of his philo－ sophic nature． $\dot{\alpha} \lambda \eta \theta \omega \hat{\omega} \beta \lambda \epsilon ́ \pi c \omega$ cis aútà $\sigma \kappa o \tau o \delta \iota \nu \omega \omega$.
 тотáSєı $\pi \epsilon \rho \grave{~ t i ̂ ́ s ~ \phi v ́ \sigma \epsilon \omega ́ s ~ \sigma o v . ~ \mu a ́ \lambda a ~ \gamma a ̀ \rho ~ \phi \iota \lambda o \sigma o ́ \phi o v ~}$







a different relation．The dis－ tinction between relative and absolute quantity is so familiar to us，that this is apt to appear a mere verbal quibble．But the solution of such difficulties was one of the steps by which the Greeks arrived at that distinc－ tion．

6．oủ kaxês tonáseev］＇Theo－ dorus is evidently right in his conception of you．For this Wonder is a true symptom of the philosophic nature．＇
 ${ }_{7}{ }^{\text {avint］}}$ Arist．Metaph．I． 2 ：

 феї，к．т．$\lambda$ ．
 Hes．Theog． 265 ．Өaipas 8 ＇Okeavoì Batuppeítao Guyátpa ì－
 ＇Ipur，of．v． 780 ．
10．$\pi$ 万repop mavadues fion］‘Do you begin to perceive what is
the reason of this，according to the theory we attribute to Pro－ tagoras ？
Aristotle，Met．K． $\mathrm{Iof}_{3} \mathrm{~A}$ ， points out that the Protagorean doctrine rests very much on the relativeness of quantity．Фai－






 dopíтоv．
14．Xápıv，к．т．入．］＇Shall I then earn your gratitude，if in regard to a man，or rather men，of high renown，I help you to elicit the truth of their meaning from its hidingplace in their minds ${ }^{9}$＇
$\mu a ̀ \lambda o \nu$ д̀̇ à $\downarrow \delta \rho \omega \bar{\omega}]$ viz．Hera－ clitus，Homer，and the rest mentioned above，p． 152.
4. To meet thear and other difficulties the "Protagorean" doctrine is further developed.
It must be hidden, though, from the uninitiate, those " impenetrable" men, who believe in no unseen operations, but only in what they can clutch with their hands.



$\Sigma \Omega .{ }^{*} \mathrm{~A} \theta \rho \epsilon \iota \delta \dot{\eta} \pi \epsilon \rho \iota \sigma \kappa \sigma \pi \hat{\omega} \nu, \mu \eta{ }^{\prime} \tau \iota \varsigma \tau \hat{\omega} \nu \dot{\alpha} \mu \nu \eta \eta^{\prime} \tau \omega \nu$





ӨEAI. Kaì $\mu \notin \nu ~ \delta \grave{\eta}, \hat{\omega} \cdot \Sigma \omega ́ \kappa \rho a \tau \epsilon \varsigma, \sigma \kappa \lambda \eta \rho o u ́ s \gamma \epsilon$


 genitives are not precisely in
 is governed by $\delta$ davoias, aiu $\tau \omega \nu$ by $\epsilon \xi$ in $\sigma v e \xi \xi \subset$. The pronoun aitds, however, is frequently used to recall a noun, which, for the sake of emphasis, has been placed in the forepart of the sentence,


 closely with cove $\xi \in \rho$., as the order shows.
 What may be ' grasped thus.' The extreme materialists are here discarded, in the Sophist they are made better for the argument's sake, that we may be able to discourse with them. The description there is very similar. Soph. 246 : Oi $\mu$ èv eis



 т $\omega \nu$ durxvpił̧ortau тoùto cival $\mu$ ó-









 тò тара́лà éotiv.
 $\pi \rho a \hat{\xi}$ ts. v. Soph. 247.
 $\nu \eta \sigma \iota s, \dot{\eta} 80 \nu \dot{\eta}$.
9. $\sigma \kappa \lambda \eta \rho o u ̀ s-\kappa a i ̀ ~ a ̀ v \tau t \tau u ́ n o v s] ~$ ' Hard and repellent,' i. e. stubborn and impenetrable.' For the verbal climax, cf. Tim. 62 :


 There is perhaps a humorous intention in the application of these material epithets to the men in question, similar to the play of words by which the Heracliteans are called péontes, inf. p. 181. For the inquiry, who are referred to, see Introduction. Cf. Soph. 246 : 'H


 In comparison with these advocates of gross bodily " matter,"













The men whose my－ steries we teach，are more re－ fined． Their first principle， upon which the whole depends，is that All is motion． Motion is active and passive， and each kind is infinite． These meet and pro－ duce in－

Protagoras is almost an idealist． His disciples believe not indeed
 hidden process underlying ap－ pearances，cf．Rep． 477 ：$\delta v$ vá－$^{-}$
 ойтє $\sigma \chi \bar{\eta} \mu$ ，к．т．$\lambda$ ．
（II．）$\left.{ }^{a} \lambda \lambda o t 8 \dot{\epsilon}\right]$ viz．the $\mu a \theta_{\eta}$ rai חрarayópov，to whom he com－
 ค́Tч，p． 152 ．Scbleiermacher conjectured $a \lambda \lambda^{\prime}$ oí $\delta \boldsymbol{\sigma}$ ；but they would then be liable to be con－ fused with the ävopes ò ó above．The＇disciples of Prota－ goras，＇are evidently contempo－ raries of Plato．Aristippus is probably included．（Kou廿òs and ovpфeєós are opposed，Hippias
 фetós．）The word кол廿ós is used similarly of certain name－ less philosophers（who are clear－ ly the Pythagoreans）Polit． 285




 ха́рьу ё $\chi$ єьу．（Megarians ？）

3． $\left.7^{2}\right]$＇really is，＇according
to the well－known idiom，which becomes more frequent in Ari－ stotle．What a thing proves to be when an inquiry is finish－ ed，that it was before the in－ quiry began．It is a transfer－ ence of the reality of history to a general statement．Soph．©d． Col． 117 ：Tis äap ${ }^{\prime}{ }^{\prime} \nu$ ；The doc－ trine asserted above is now more minutely developed．

8．бvveктintovaa］＇Tumbling forth to light at the same moment．＇Compare the lively expression in Rep 432，when justice is discovered，rá入al 』

 sertion of кaì $\boldsymbol{\gamma} \epsilon \nu \omega \mu \mu$ év ，cf．Soph． Ant．533：Kai $\xi v \mu \mu \epsilon \tau i \sigma \chi \omega$ каi $\phi \in ́ \rho \omega$ т $\bar{\eta} s$ airias．Aesch．Prom．
 $\mu \eta \kappa \dot{\omega} s$ є́moí．
10．тà тоcáde—＂Xovotv ỏvó $\mu a \tau a$ ，
 dundancy helps to connect the sentence．
12．$\dot{\eta} \delta o v a i \quad \gamma \in \delta \dot{\eta}]$ The particles mark the transition to a class of things less familiarly known by the name ailodnots．
numerable twin births: sensation and sensible thing coming forth together.
Sensations include pleasures, pains, desires and fears, and there are many without a name. Sensible things are colours, sounds, and the like. All the things now spoken of








ӨEAI. Ó̉ $\pi \alpha \dot{\nu} v, \omega^{\mathcal{E}} \Sigma \alpha^{\prime} \kappa \rho \alpha т \epsilon s$.





 Hum. Und. B. II. c. 3. I think it will be needless to enumerate all the particular simple ideas belonging to each sense, nor indeed is it possible if we would, there being a great many more of them belonging to most of the senses than we bave names for.
3. The Bodleian with nine other MSS. has iexaotns.
6. oùros $\left.\dot{\delta} \mu \hat{\nu} \theta_{0} \mathrm{~s}\right]$ Cf. Soph. 242 : Mî̀óv тuva äkactos фalive-
 juiv к.т.入. For the spirit with which all this is done, compare Rep. p. 545 : $\Phi \hat{\omega} \mu \mathrm{L}$ vìrà̀s тpayı-


 revi;
 ence to what preceded, viz.


 attentively, perhaps we shall be able to finish it.' Cf. infr. p.
 $\dot{\epsilon} \pi เ \sigma \pi \hat{j} . \dot{\epsilon} \dot{a} \nu=$ in the hope that.
10. таüтa] поぃо̂̀ra, па́бхоута,

тávta-кıveital] Comp. Locke.
'The next thing to be considered is, how bodies produce ideas in us, and that is manifestly by impulse, the only way which we can conceive bodies operate in.'
 slower have their motion in one spot, and in relation to what is in, contact with them, and are thus the producing elements ; but those which are thus produced are swifter; for they are carried along, and their motion is from place to place.'

 The (probably conjectural) interpolation of Cornarius after
 $\delta e ̀ ~ a v ̃ ~ \tau a \chi u ́ v, ~ \pi \rho \partial s ~ \tau d ̀ ~ \pi o ́ \rho \rho \omega \theta e v ~ \tau \grave{̀ \nu}$











are in mo－ tion．But the motion of some is swift and of others slow．Those which pro－ duce are slow，and they move only when in contract． The things produced are swifter，
necessary，and confuses the real sense．The slower motions are
 when in contact，produce（with－ out changing place）the aictqra and air⿻𨈑㇒弓⿰丿丿⿱日十 sensations）which are the ＇quicker motions，＇and pass to and fro between the $\pi$ owovp and тácoov．Cf．inf．p． 159 ：＇${ }^{\text {Equè }}$－


 $\rho \phi \mu e v a$ ă $\mu \phi o$ т́epa．It is not quite clear what is intended by the qualities and sensations being in locomotion．Perhaps nothing more is distinctly meant than that they flow from subject to object，and from object to sub－ ject．But when it is said that they are the swifter motions， the idea is vaguely connected with the Heraclitean doctrine． Sensations and qualities are drops in the ever－flowing river of succession．The man or the tree is like the dull weed that clogs it，itself to be carried down in time．Subject and ob－ ject are more of the nature of Earth，sensation and quality are sparks of the everliving Fire．This is not，however， brought out consciously here． It is shown afterwards，p．182， that while sensation and qua－
lity are flowing between sub－ ject and object，they have also changed．The above interpre－ tation was first suggested by Voegelinus，quoted by the Zu － rich editors in the preface to their last edition．He seems however，by a curious error，

 That the moovo and $\pi$ dioxoy are both $\gamma \in \nu \omega \bar{\omega} r a$, appears from $p$ ．
 тоюov каi тd пáवरoy，quoted above．


 ros．This definition is said to be＂кard Гopyiay．＂In Tim． 67 colour is called，$\phi \lambda$ ớa $\tau \bar{\nu} \nu \quad \sigma \omega-$

 $\sigma w$ ．Cf．ib． $45,6$.

6．тore $\begin{aligned} \text { f̀，к．к．．ג．］Then it is }\end{aligned}$ that while these are issuing in the midst，sight from the eyes， whiteness from that which helps to create the colour，the eye is filled with seeing，and sees now， and becomes not sight indeed， but a seeing eye，and that which helps to give the colour birth is covered with whiteness，and it too becomes not whiteness but white，whether stick or stone，or whatever it is that
for their motion is from place to place. e. g. The eye and its appropriate active motion come in contact. Then sight begins to flit from: the eye and








happens to have been coloured with this hue.
(6.) $\mu \epsilon \tau a \xi \bar{v}$ фєро $\hat{\mu} \nu \omega \nu$ ] It is doubtful whether this means "whilst they are moving," or "as they are moving in the midst." The former is excellent Greek, but the latter seems preferable if we turn to p. 154 : Merafí tr


 тє каіे тồ đá Xovoros.
3. eite otrovoiv, к. т. 入.] Heind. who receives óroiov- $\chi$ рŋ̀ $\mu$, (Cornarius' emendation,) adds, "ne ipso quidem $\chi \rho \bar{j} \mu a$ opus fuerit, h. l." It has not been sufficiently remarked that driovy has scarcely more authority than xø $\bar{\mu} \mu$. This is sacrificing too much for a weak reading. One MS. (Par. H.) has $\sigma \hat{\omega} \mu a$ on the margin, but $\dot{\text { orovoì }}-\sigma \hat{\omega} \mu a$, though it has thus some slight authority, would introduce a distinction between organic and inorganic matter scarcely known to Plato, and at all events too novel to be so slightly hinted at. The real text is perhaps restored by dropping $\chi \rho \omega \bar{\mu}$ a, and reading óryoiv, (ótơoù Par. F.) neukóv,



ther stick or stone, or whatsoever happens to be coloured with that colour.' The repetition of similar consonants is a frequent form of corruption, cf.
 three MSS. (Bodl. Vat. Ven. I.)

 ring within the next few lines.) Also, p. 149, àrónots for àrókous Vat. pr. Bodl. pr. Ven. II. with àтot $\dot{\text { äratos }}$ a few lines above.
(Yet the reading órovouv-x $\rho \hat{\omega}-$ $\mu a$, in which most MSS. agree, may possibly be right. For our theory has reduced us to narrow limits in the use of language. We have already been within a very little of saying 'motions move.' Cf. also, Rep. 6oI : © $\boldsymbol{\text { D }}$



 Hipp. Maj. 292: Kaì 入itq каì
 The sentence is turned like


 miay. Rep. 612: Eïte nòveđìjs
 The aorists give a sort of picturesqueness to the expression, referring, as in the Homeric similes, to an imaginary case.













colour from
the object of sight ； the eye be－ comes a seeing eye， and the ob－ ject be－ comes co－ loured．
Neither seeing eye nor colour－ ed object can be thought of as existing independ－
ently of this mutual process． We must not speak of anything as existing，
 is impossible to have a firm no－ tion（they say）even of the active and passive elements as exist－ ing separately in the case of any single thing．＇au่ ${ }^{\circ} \nu$ sc． т $\omega \nu$ кıขov $\mu$ éval，＇To distinguish amongst them the active or passive element as existing in any single case．＇Or émi évòs may be taken differently：＇To con－ ceive steadily of agent and pa－ tient，as each existing separately in one ；＇i．e．＇as a single thing．＇ Cf．Soph． 259 ：＇Ev Eivi छv $\mu \in ́ \nu \eta \nu$ ，and the common expres－ sion＇́ $\phi$＇éautov．But the for－ mer rendering is more pro－ bable．Cf．Arist．Met．V． 20 ：
 oixeị $\lambda \delta \gamma_{\Phi}$ év é $\phi$ ’ évós．For aủr $\omega \nu$ Cornarius suggested aṽ $\tau t$ ． If a change were necessary，$a v$ т $\omega$ w would seem more probable．
 singly，＇might then be compared with тढ̄v év ékeiv $\omega \nu$ ，Phil． 16.

2．$\nu \circ \hat{\jmath} \sigma a \mu-\pi a y i \omega s]$ Rep． 479 ：


 ả $\mu \phi \delta ́ т є \rho a$ оṽтє ov̉ס́́тєроע．The word is used by Aristotle．

9．oủ ö öt ì $\mu$ eis］The irony of this appears very clearly，if we compare p． 197 ：Ei $\mu$ щ́ขtoc ग̀ $\nu$ àyті入оуккós к．т．$\lambda$ ．
10．to 8 ou dei］This may be regarded as a sentence of which ro is the subject，and all that follows the predicate．The idiom occurs frequently in Pla－ to，Apol．23．Rep．340．De Legg．803．Soph．244．Its growth may be traced in the following passages，Rep． 357 ：To
 443 ：Td dé $y \in$ 引 $\nu \boldsymbol{y}$ ä $\rho a$ к．т．$\lambda$ ．Td
 ả入ךө̇̀s $\pi \epsilon ́ \phi u \kappa \in \nu$ к．$\tau \lambda$ ．See also Thuc．II． 44 ：Tò 8 è è̇тих́́s к．т．$\lambda$ ． 11．oữє тоv］The genitive is a point of transition to $\dot{\epsilon} \mu \circ \hat{v}$ ．
r3．$\phi \theta^{\prime}$＇ryeodat－］＇To use the expressions．＇
but only 28 becoming this or that, arising, perishing, or changing. This applies not only to single things, but to those bundles of things, which men call sorts.

Themetetus is invited to aoknowledge the theory so far devel.



















2. $\delta$ roûto $\pi 0 \leftrightarrow \omega ̂ \nu]$ For the redundancy, cf. Rep. 506 : $\Delta i-$


 oûra.
 Sc. ठैгоца. The subject of tiGevrat is indefinite. From our Protagorean point of view, that which answers to a common name is not $\boldsymbol{i} \nu \dot{e} \pi i \operatorname{\pi o\lambda } \lambda \hat{\omega} \nu$, nor tiv rapà rà $\pi 0 \lambda \lambda \dot{a}$, but an arbitrary or conventional aggregate of phenomena. Cf. Parm. 165, where the word dyoos answers to $\begin{aligned} & \text { afporfra } \\ & \text { here, but implies }\end{aligned}$ something even more vague and formless.
12. поюv̂~al] ‘Tanquam pro-
prium mihi vindico,' velut dicitur rouíraaí rıva vióv. Heind. Is it not rather, ' give birth to ?' Cf. Rep. 372 : Пошópevot тov̀s raîdas. Crit. 45 : "H $\chi$ à $\rho$ où $\chi \rho \grave{̀}$ тонєívӨas паїठая.

 doval. See the description of the education of a Greek youth in the Protagoras, 325 : Пара-

 ímara. The genitive is perhaps partitive, but more probably governed by àлоуévaadau.
17. кail картер $\omega \nu$ ] 'And with perseverance.' Boldness was all he required at first. p. 148.



 ä ä $\rho \tau \iota \delta \iota \hat{\eta} \mu \in \nu$.







 $\mu \in \nu$ 入ójov, és тavtòs $\mu \hat{\lambda} \lambda \lambda o \nu ~ \dot{\eta} \mu i ̀ \nu \psi \in v \delta \epsilon i ̂ s ~ a i \sigma \theta \dot{\eta} \sigma \epsilon \epsilon s$
oped. So-
crates disclaims having any share in it, except that he has helped to bring it to the birth. The Good and Noble must be thought of with other things, as not existing, but arising continually. 5. A formidable
2. đï $\sigma o x$ déé $\sigma \kappa \in]^{\prime}$ Whether you are pleased with the idea that nothing is, but is ever becoming, good and noble, as well as what we have just enumerated.'
3. áyaÒ̀v кaì ka入dv] As, above, ajotjores is made to include desire, fear, \&c., 80 by the subtle introduction of these words, the doctrine is pushed to its farthest limits, and thus its chief fallacy is hinted at-that of arguing from sense to higher things. So afterwards Protagoras is made to assume that the doctrine applies to states as well as individuals. It is a good example of the irony of dialectic.
8. Mì roirvy] The doctrine is now so far developed, that we have only to notice an objection, and it will be complete. As false opinion is our stum-bling-block afterwards, so now false impressions have to be
accounted for. The solution is a simple one-they are not false to him who is the subject of them. The position, Sense is knowledge, was at first made equivalent to its having a real object (p. 152). But are dreams real f Are the illusions of madness true? Is that really bitter which tastes so to the diseased palate?-If truth is wholly relative, if nothing is but what becomes, it must be so. (In fact, such impressions are not contrary to sense, but to reason.)
9. кaì $\nu \sigma \sigma \omega \nu, \tau \hat{\omega} \nu \tau \in \tilde{a} \lambda \lambda \lambda \omega \nu \nu a i]$ And disease, especially madness and its delusions. mavia is the subject of $\lambda^{\prime} \gamma \in \tau a$, and ö ofa is cogn. accus. Cf. Soph. Trach. 406, $\lambda \epsilon u ́ \sigma \sigma \omega \nu \mu$ нáraцa. alib.
ö $\left.\sigma a-\tau i \not \boldsymbol{a}^{2} \lambda_{0}\right]$ The double cognate accusative is noticeable. 'The cases in which it is said-to have any other illusory impression.'
class of objections is now dis-
posed of.
It is commonly said that in dreams and madness nothing of what appears is
real. Protagoras says, All that appears to me is real to me. What account does he then give of these phenomena?

There is a 15 doubt which is often felt about them: e.g. when it is asked, Can we prove that we are not dream. ing now?

 £̀v фаìvetal єỉval.

ӨEAI. 'A $\lambda \eta \theta_{\epsilon} \epsilon \tau \sigma \tau \alpha$ $\lambda \epsilon ́ \gamma \epsilon \iota s, \omega^{3} \Sigma \omega ́ \kappa \rho \alpha \tau \epsilon s$.
5 L $\Omega$. Tís $\delta \grave{\eta}$ ởv, ${ }^{\mathfrak{B}} \pi \alpha \hat{\imath}, \lambda \epsilon i ́ \pi \epsilon \tau \alpha \iota ~ \lambda o ́ \gamma o s ~ \tau \hat{q} ~ \tau \grave{\eta} \nu$







 ผิขтац.



ӨEAI. Tò тỗo ;



 $\tilde{v} \pi \alpha \rho \dot{\alpha} \lambda \lambda \eta \eta^{\prime} \lambda o \iota s \delta_{1} \alpha \lambda \epsilon \gamma o ́ \mu \epsilon \theta \alpha$.
I. $\pi 0 \lambda \lambda o \hat{\imath} \partial \epsilon \epsilon$ ] These words $\left.18 .{ }^{\circ} \mathrm{O} \pi 0 \lambda \lambda a ́ k \iota s\right] \delta$ is not exactly are adverbial.
 фаiveтal eival] E. g. Democritus (who is believed to have written against Protagoras) said of all sensations except hardness and






12. of $\mu \grave{\nu} \nu$ - $a \dot{v} \tau \hat{\omega} \nu$ ] I. e. the madmen.

 but it is cognate accusative in apposition with the whole sentence that follows. 'What question do you allude to? This. I dare say you have often heard it asked, \&c.' Cf. p. 165: "A $\overline{\text { ® }}$ -


 ข่тоттєйбаи, к. т. $\boldsymbol{\lambda}$.

Arist. Met. $\mathrm{F}, \mathbf{6 , ~ r o r ~ i ~ A : ~ T a ̀ ~}$




## 














ӨEAI. Падтáтаб兀 $\mu$ ѐ̀ oủv.
 Descartes de la Méthode, p. 164 (Cousin.) : Et que les meilleurs esprits y étudient tant qu'il leur plaira, je ne crois pas qu'ils puissent donner aucune raison, qu'il soit suffisante pour ôter cette doute, sils ne presupposent l'existence de Dieu. Descartes however would not say
 As early as the age of Homer, attention had been attracted by the phenomena of dreams.
 Bívatau феíyouta dí́кєıv. (Bodl.


 thing corresponds in each exactly, as if one was the counterpart of the other.'
 reading of the best MSS., though ivenvic is supported by the greater number. But the article with eivurvic is out of place, and
the indefinite $\tau \varphi$ is not used adjectively.
5. каì örav $8 \grave{\eta}$ ] 'And when in a dream we do seem to be telling thoughts which are dreams, -it is strange, the resemblance of this state to that.'
 tell dreams,' but 'to give utterance to thoughts which are only dreams.' Cf. supr.
 'Oveipara is a sort of cognate accusative, or rather, is in apposition to the suppressed object of $\delta$ rryeír $\theta a u$. "Ovap is adverbial to ठoкติб. (Meno 85 :
 8 © ${ }^{2}$ aı avirau.) Toútov refers to the waking, eikeivous to the sleeping state, like è $\boldsymbol{e} \theta a \dot{d} \delta$, èkeí of the visible and invisible world. There is probably a slight break in the sentence before ätoros, к.т.入. The collocation övap òveipara is like кaкoi kaxoís p.177, and adds intensity to the expression.

Dreams
have as much reality to the dreaming mind, as daylight impressions have to the waking mind. And half our life is spent in dreaming.
The impressions
of madness, too, though more shortlived, are real at the time to him who experiences them. In both cases it is impossible to demonstrate which is the real world.

Our theory resolves this doubt as follows :

That which is different has a different power, Whether this be



ӨEAI. 'O $\rho \theta \omega \bar{\omega}$.






ӨEAI. Oṽ̃ $\mu$ oı $\delta о \kappa \omega$.





 ${ }_{\epsilon}{ }^{\epsilon} \tau \epsilon \rho \rho \nu$.




 The supporters of the same doctrine as quoted by Aristotle extended this argument to meet that from general consent. Met.

 кeเv oủdè ö̀cyórprt.
7. $\tau l$ ä $\lambda \lambda_{0}-\sigma a \phi_{\epsilon}{ }^{\prime}$ ] 'Anyother certain test.'
II. סpı$\lceil\langle\mu \in \nu 01]$ 'Who determine.' Perhaps there is a touch of irony in the application of the word to them.
14. $\mu \grave{\eta}$ íno入á $\beta \omega \mu \in \nu$ т $\bar{n} \mu i ̀ \nu$ тaù$\left.{ }^{\text {ro }} \boldsymbol{\nu}\right]$ Megarian, subtilty is here ironically brought to the help of Protagoras. The language of
logic is applied to the sensible world : the language of ideas to things that admit of degrees. And throughont, the idea dwelt upon is that of difference. The language is humoured accordingly. Socrates ill can hardly be said to be, oidas é $\tau \in \rho o y$, wholly different, from Socrates well, but they differ when taken each as a whole, ®̀ $\lambda$ ov roûro $\bar{\lambda} \lambda \varphi$ éxeivq. For the application of this logic in the mouth of a Sophist see Euthyd. 283. 'Kleinias is not wise. You wish him to be made what he is not : i.e. no longer to be what he is. You wish him to be annihilated.' Cf.

## p．159．ӨEAI．${ }^{\text {² }}$ Е $о \boldsymbol{\gamma} \epsilon$ бокєí． <br>    ӨEAI．＇A $\nu \alpha \gamma^{\prime} k \eta$ ．

active or passive．
 oХоעта；

ӨEAI．Naí．
 $\kappa \alpha i ̀ ~ a ̈ \lambda \lambda \omega$ ov̉ $\tau \alpha u ̉ \tau \dot{\alpha} \dot{\alpha} \lambda \lambda \lambda^{\prime} \dot{\epsilon} \tau \in \rho \alpha \alpha \in \nu \nu \eta{ }^{\prime} \sigma \epsilon \iota$ ； b ӨEAI．Пávv $\mu \in ่ \nu$ oủv．







Democritus ap．Ar．de Gen．et Corr．I． 2 ：Kaì ò $\lambda \omega s$ ë́тероу фаї－

 уіриетаи урацца́тш̀．

2．Ei âpa］＇What is the same is like，therefore what is like is the same．＇This is one of many examples of the imperfect state of logic，which puts Socrates＇ respondent at his mercy．He does not always escape un－ checked，however，see Prot．350：



 à ỡt oủ пávтes．

6：$\pi \rho \delta \dot{\sigma} \theta_{\epsilon \nu}$ пौ́＇ооцеข］Soph． 259 ：${ }^{\circ} \mathrm{O}$ каіे $\pi \rho \sigma \sigma \theta e \nu$ єї $р т а$.
 Rep．p． $3^{69}$ ：Пара入ацßávผ» ä入－
 む $\lambda \lambda \frac{1}{}$ रpeia．The combination of one element with this and another with that，and again with another different from all． Compare with what follows， Ar．Met．E．2． 1026 B ：Eial



 $\sigma$ коs，к．т．$\lambda$ ．
13．Nérapev 8ì］Phæd． 100 ： Kal $\pi \alpha ́ \nu \tau a$ dì̀ ovita $\lambda e ́ \gamma \omega$ ．इaxpátr is governed partly by $\lambda^{\prime}$＇́cuev， partly by фícomev．
for ］i．e．Having laid down these premises．
different thinge has
different
producta．

Socrates
ill，is a dif－ ferent man from So－ crates well ：
And the same thing producta．
of madness, too, though more shortlived, are real at the time to him who experiences them. In both cases it is impossible to demonstrate which is the real world.

Our theory resolves this doubt as follows :

That which is different has a different power, Whether this be
$\Sigma \Omega$. Оưkoû̀ каì $\pi \epsilon \rho \grave{~ ̀ ~ \nu o ́ \sigma \omega \nu ~ \tau \epsilon ~ к а i ̀ ~ \mu a \nu t \omega ̂ \nu ~ o ́ ~ a u ̛ r o ̀ s ~ p . ~} 158$. $\lambda$ óros, $\pi \lambda \grave{\eta} \nu$ rov̂ $\chi$ póvov, ör $\tau \iota$ oủxì tros;

OEAI. 'Op $\rho \omega \bar{s}$.
 $5 \dot{\alpha} \lambda \eta \theta^{\prime} \dot{s}$ ó $\rho \iota \sigma \theta \dot{\eta} \sigma \epsilon \tau \alpha l$;




ӨEAI. Oṽ $\mu o<$ ठокш.
10




 ёт $\tau \rho 0 \nu$.




 The supporters of the same doctrine as quoted by Aristotle extended this argument to meet that from general consent. Met.



7. Ts ädno-oapés] 'Any other certain test.'
II. סpu[\$pevol] 'Who determine.' Perhaps there is a touch of irony in the application of the word to them.
 ròv] Megarian subtilty is here ironically brought to the help of Protagoras. The language of
logic is applied to the sensible world : the language of ideas to things that admit of degrees. And throughout, the ides dwelt upon is that of difference. The language is humoured accordingly. Socrates ill can hardly be said to be, ©̀cos ëtepoy, wholly different, from Socrates well, but they differ when taken each as a whole, ṑov тоûro $\delta \lambda \varphi$ éxeivq. For the application of this logic in the mouth of a Sophist see Euthyd. 283. 'Kleinias is not wise. You wish him to be made what he is not : i. e. no longer to be what he is. You wish him to be annihilated.' Cf.




ӨEAI. 'A $\nu \alpha \alpha^{\prime} \kappa \eta$.

 $\sigma \chi$ оута;

OEAI. Naí.


b ӨEAI. Пávv $\mu$ èv oủv.


 á $\nu о ́ \mu о \iota о \nu$ ф $\eta \sigma о \mu \in \nu$;



Democritus ap. Ar. de Gen. et




2. Ei apa] 'What is the same is like, therefore what is like is the same.' This is one of many examples of the imperfect state of logic, which puts Socrates' respondent at his mercy. He does not always escape unchecked, however, see Prot. 350:



 à ötc oủ $\pi$ ávtes.

6: $\pi \rho \delta \dot{\sigma} \theta \in \nu$ еौе́ $\gamma о \mu е \nu]$ Soph.



 ${ }^{\wedge} \lambda \lambda o v$ रpeía. The combination of one element with this and another with that, and again with another different from all. Compare with what follows, Ar. Met. E. 2. 1026 B : Eifl

 $\pi a ́ \nu \tau \omega \nu, \pi$ б́т ——movouds Kopítкos kal Kopiбкоs, к. т. $\lambda$.

 is governed partly by $\lambda^{\prime}$ 'үoرev, partly by ф $\boldsymbol{\eta} \sigma 0 \mu е \nu$.
jom] i. e. Having laid down these premises.

And the same thing in combi-
active or passive. different thinge has different products.

## Socrates

 ill, is a different man from Socrates well:
OEAI. 'Aдónoov dón $\pi$ ov.

ӨEAI. 'Avá $\gamma \kappa \eta$.

Socrates sleeping from 80 crates waking, and so on.
Therefore in combination with the same active motion they will produce different results.
 Өо $\mu \in \nu, \dot{\omega} \sigma a v ́ T \omega s$ фท́беєs;

ӨEAL. "Eүюүє.




ӨEAI. Tí $\delta$ ' ov̉ $\mu \in ́ \lambda \lambda \epsilon \epsilon$;



ӨEAI. Tí $\mu \eta{ }^{\prime} \nu$;
 $\nu \in \tau a \iota$ каì $\gamma \lambda u \kappa u ́ s ;$

OEAI. Naí.

Accordingly, wine both seems and really is pleasant to me when well.







25. ӨEAI. Пávv $\mu$ èv oưv $\tau a ̀ ~ \pi \rho o ́ \tau \epsilon \rho a ~ \dot{\eta} \mu i ̀ \nu ~ o u ̃ \tau \omega s$

5. kaAevidovra] Par. F. marg. add. кaì érүpryopoûvta. Bodl. кabeviourt. Is it possible that
 the true reading?
 moюv каì ëтepoy eival tov̂ èvpryopótos, к. т. $\lambda$.
8. te rocieiv] To act upon something; to be agents. So ro
moเỗv é $\mu$ è, below. Soph. 247 :

12. 'є $\phi$ ' èкатépov] In either case. Cf. Parm. i30: пéyouros

 Zі́ขшиа.
22. à ateเp ${ }^{2}$ ávato] 'The sensation arising on the side of the subject renders the tongue percipient.'

 $\pi \rho \sigma \sigma \hat{\eta} \lambda \theta \in \nu$.

OEAI．Naí．






ӨEAI．Kо䒑iō̃ $\mu \hat{\nu} \nu$ oỉv．
Bat the same wine both seems and really is distaste－ ful to me when ill． For I am then a dif－ ferent man．




 $\gamma \in \nu \nu \bar{\eta} \sigma a \nu$ ả $\lambda \lambda o \bar{o} \nu \nu \quad \gamma \in \nu \eta{ }^{\prime} \sigma \epsilon \tau \alpha l$.

## ӨEAI．＂E $\sigma \tau \iota \tau \alpha$ च̂тa．




I should never re－ ceive the same im－ pression from any－ thing else． And it would never pro－ duce the same im－ pression upon an－ other per－ son．Nor could
 resumed from örav－$\lambda a ́ \beta \eta \eta$ above．

5．＇ं $\gamma \in \iota \nu \eta \sigma a ́ \tau \eta \nu]$ The use of the $3^{\text {d }}$ pers．helps to support the notion of＇Socrates being a dif－ ferent man．＇Observe，too，the accuracy with which not the wine，but the drinking of the wine is spoken of as the＇active motion．＇The dual is expressive． ＂They produce when paired．＇
 aiodavócvos］＇There is nothing else from which I can receive the same sensation．＇That ${ }^{\boldsymbol{}} \lambda \lambda \lambda_{0}$ is the object of aiotavópevos seems required by what follows．For the accusative，see p．185：${ }^{4}$ A $8 \iota^{2}$ érépas òvvá $\mu \in \omega s$ aio $\theta a ́ v e \iota, ~ a ̉ 8 i v v a-~$ тоע єivat $\delta \iota^{\prime}$ ä̉ $\lambda \lambda \eta s$ тaût＇aio $\theta^{\prime} \sigma \theta a \mu$ ， and elsewhere．There is a stress
on oũтшs．For $\gamma \in \nu \eta \eta^{\prime} \sigma о \mu a \_-a i \sigma \theta a-$ ขо́ $\mu$ суos，see a few lines below， öтау aiбӨavó $\mu \in \nu \frac{1}{} \gamma^{\prime} \gamma \nu \omega \mu a v$ ．The words $\gamma i \gamma \nu \in \sigma \theta a u, \quad a i \sigma \theta a \nu \delta \mu \in \nu о s$, have become．in a manner technical ；cf．p．182．$\gamma \in \nu$ ．
 aíOavó $\mu \in \nu=\nu$ above．The point insisted on is not the identity of the subject while in the same combination，but the difference which arises with everynew com－ bination．For＊A入入ov moceí，（the Bodleian reading）cf．supr．oú тd̀
 ＇For a different object implies a different sensation，and makes him who perceives it a different man，＇i．e．I and my sensation become different，with every change in the object of sense．
either nubject or object become separately what they become together. I become percipient of some. thing. It becomes eweet or bitter or the like to some per-
son.
Subject and object are thus mutually dependent and inseparable.

ӨEAI. Óv $\gamma$ àp ov̉v.






ӨEAI. Палтáaaat $\mu$ èv oủv.







 vensibly affocts $m$ e is to me alone and I alone perceive it. My өensation therefore is true, for it is inseparable from $m y$ present being: and I am the judge, as Protagoras says, of what is and is not to me.

## $\lambda v i \theta a \mu \epsilon \nu \quad \sigma \eta \mu a i \nu \epsilon$.





ӨEAI. Пढ̂s $\gamma$ àp oṽ;




2. Tuvors] The genitive is term Being in reference to any caused by aiotavónevos, but cf. thing. Inf. p. 201 : Oúrool kul Rep. 438 : Touaita oita civai rov. Cf. also ib. 478 : סofásect $\mu^{\prime \prime}$,

 possible a thing should ever be, de. This is a general statement, the aor. is therefore right. Above, in the words alg $\sigma a v \sigma^{2}$ cevo -yiywootan, the particular case was not lost sight of.
12. eivai Tt dropáset] Uses the




15. àmodekréov] àroderríov Bodl.
 Seeing it is inseparable from my being at the particular time.
 oulrian ouvdei $\mu$ ìv, oundei dè oudent


## ӨEAI. "Eoıkev.




, EEAI . Ovi $\delta \alpha \mu \omega \bar{s}$ ön $\pi \omega s$ ơv.



 $\kappa \alpha \tau a ̀ ~ \delta \grave{\epsilon}$ Пр $\omega \tau \alpha \gamma o ́ \rho \alpha \nu$ тò $\boldsymbol{\sigma о ф \omega ́ т а т о \nu ~ \pi \alpha ́ \nu \tau \omega \nu ~ \chi \rho \eta - 1 0 ~}$







Surely
what I thus perceive I may be said to know.
3. ${ }^{*}$ ] ' Or rather.' Cf. Arist. Eth. N. III. $1, \S 3$ : ó $\pi \rho a ́ \tau \tau \omega \nu$ है ठ $\pi a ́ \sigma \chi \omega \nu$.
10. Прштаүбрау ті̀ $\nu$ бофผ́татор] Prot. 309 : इoф $\omega \tau$ árф $\mu \in ̀ \nu$ ov̉ע $8 \grave{\eta}$ -
 татоs єivaı Прштауópas. Perhaps Plato is ironically preparing the way for what follows, p. 16r, 2.
 The doctrine 'Sense is knowledge,' is the meeting point of the two theories 'Man is the measure,' and 'All is motion.' The several topics are recapitulated in the reverse order. SoAr. Eth. N.I. 2 : Пєрi $\mu$ è̀ ảкроатой кal

 $\sigma a \mu \epsilon \nu]$ Our theory is now complete. (r) First the hypothesis wasventured, Sensation isknowledge. (2) This was at once identified with the axiom of Protagoras. The man the mea-
sure of what is : and their common meaning was brought home to us by the analysis of a familiar example. (3) The mystery was revealed which lay beneath this saying, which had been reserved for certain 'disciples of Protagoras,' the Heraclitean theory of the universe that 'All is motion ;' in which all philosophers save Parmenides concur : which is witnessed to by poetry ; and confirmed by the observation of nature. (4) This theory of being was then applied to the phenomena of sense ; by which means the contradictious of common language were removed; and (5) in meeting the formidable objection drawn from what are commonly called false impressions, the doctrine was still further developed, and shown to be universally applicable.

At each step it has grown in

I5 I. a. First criticism

the doctrine of sense.






 кov aùtò in $\phi a \iota \rho \hat{\eta}$;



 distinctness, and boldness, and apparent certainty. At first only warmth, colour, and the like were spoken of ; gradually our eyes were opened to the relativeness of size and number. By and by it was assumed that the term akotnoes includes pleasure, pain, hope, fear, \&c. Then we are quietly asked to concede that things good and beautiful have only a relative existence. And, being now fairly at the mercy of the argument, we cannot resist the admission that the illusions of dreams and madness are as real as our waking and sane impressions. They are real to us at the time when we experience them; which is all the reality any thing is permitred to claim.
 acc. in somewhat vague connecton with what follows : like $\boldsymbol{\text { d }} \mathrm{v}$


 iv таútg каAaipouar tàs xépas ai




 kail $\sigma \eta \pi i a s$, ot ̆ $\tau \in \phi i \lambda o t$ rail oiketios

 round ;' i. e. leaving out no point of view. There is an allusion to the etymology of $\dot{a} \mu \phi \partial \rho \rho$., as the words iss $\dot{\alpha} \lambda \eta \theta \omega \hat{\omega}{ }^{-}$ indicate.

4. $\tau \dot{\delta} \gamma$ रrvóuevov] In this and in some other cases where the reading has been questioned, the present or imperfect tense really gives additional vividness. 'That which is now born to us.'
7. toes coin] Bode. p. m. tiotov? 10. yàp dúvooòos] P. 145 : Me-
 סлбкоааіроитеs к.т.入.





Фадідóros] ' You are truly a patient inquirer and an ingenuous person, Theodorus, if you take me for a sack full of different theories; and expect me without any difficulty to






 бодal, ova $\tau \iota$ aùtòs $\operatorname{\epsilon i} \pi \epsilon i v$.
 our $\omega$.
 бо⿱ Протаүо́рои ;

ӨEO. Tò $\pi$ io $;$




pull out the refutation of what has been now stated. But you do not perceive what is really taking place.'
5. '̇ỳ̀ dee oi derv] 'But I have no advantage in wisdom beyod this simple skill, to rereive a theory from some wise person, and admit it on fair conditions.'
7. $\mu$ expos] In a spirit of fairness. P. 179: Merpias äpa $\pi p$ obs

парà тoû̀e] Viz. Theertetus. Or is Protagoras meant ?
 of expressing strong dissent.



 a bavuáfo eq lois $\lambda$ evopévoss in do rv. No fault is found with
the arguments of Protagoras, only if we follow his doctrine to its results, all creatures that have sense must be equally infallible. Hence there can be no teaching and no discussion.
 Cf. supp. p. 153 : ${ }^{*}$ Eta oủข no $\lambda e ́ \gamma \omega-\gamma a \lambda \dot{\eta} \nu a s,-\dot{\sigma} \tau \kappa$ к. т. $\lambda$.
16. rigs $\left.{ }^{2} \lambda \eta \theta_{i} i a_{s}\right]$ The title of Protagoras' work. It is often covertly alluded to in this and other dialogues. The most pointed instance is in Cratyl.


 Es to u ${ }^{\circ} \xi=$
17. $\mathrm{v}^{5}$ ] The type of stupidity. Leach. 196: Катà ті̀े пароцніа


кขуокє́фалоs] Something more remote even than the M $\nu \sigma \omega \bar{\omega}$ K 2
sure of things? His principle clearly includes all creatures that have sense : and destroys his own pretension to superior wisdom. Not to say that it cuts at the root of dialectic and of all discussion.
 $\sigma \iota \nu$, ìva $\mu \epsilon \gamma а \lambda о \pi \rho е \pi \bar{s}$ каі̀ тávv катафроขךтькөิs


















Ë $\sigma$ Zatos, infr. p. 209. As we might say, Why not the African apes?
 ing a magnificent contempt for our opinion of him.'
3. $\left.{ }^{0} p \xi a \tau 0\right]$ The use of the aor. ind. with $i v a, z^{2} \pi \omega s \& c$., as with ci, though not frequent, is wellknown. Euthyd. 304 : Kaì $\mu \grave{\eta} \nu$,


 Asch. Prom. 749 : ${ }^{\circ} \mathrm{O} \pi \omega s$ $\pi \in ́ \delta థ$
 $\lambda a ́ \gamma \eta \nu$ \&c.
 II. $\lambda_{\varepsilon ́ \gamma \omega \mu}{ }^{2}$, Vat.
 The negative form of the same
saying, viz., ' Oủk fival àvtıléyev,' is in like manner turned against itself, Euthyd. 287: El $\boldsymbol{\gamma}$ àp $\mu \dot{\eta}$




${ }^{15}$. ${ }^{2}$ ] Viz. In his life-time.
17. taùra] So the Bodleian with the greater number of MSS. C. F. Hermann quotes its authority for kai raûra, the reading formerly received; judging, probably, from the silence of Gaisford.
19. oipau $8 \grave{e}$ каi $\xi v \mu \pi a ̂ \sigma a]$ Locke, Hum. Und. $13, \S 88$ : But if it should so happen that two thinking men have different ideas, I do not see how they






could argue or discourse with one another.






 $\mu$ ウ̀ vooùva ề. Euthyd. 286 : Toù-









 divaatat $\delta \lambda$ dóos. Gorg. 48r: Ei






3. $\mu$ aкрà $\mu \grave{i}$ кail dcwióyos] ' Great, nay enormous.' $\mu \mathrm{i} \nu$ points forwards to the alterna-
 к.т. $\lambda$. 'But then perhaps he was in jest.' $\Delta$ twidúyoos, Sch. :


 vvктepuvv. The meaning, 'loud' (if it really existed, but it is perhaps due to a fanciful derivation from ${ }^{2} \lambda o \lambda \dot{\nu}(\omega)$ must have
been derived from the meaning 'long.' Cf. Maxpòv äüreî, фwv̀̀ oujpavop $\eta$ кпs. The idea of vast size, or length, may again have arisen from the idea of gloom. If so, the word is possibly related to $\dot{\eta} \lambda u y \dot{\eta}, ~ \lambda u y \dot{\eta}$. Compare $\dot{\rho} \mathfrak{a} \xi, \dot{\rho} \omega \xi \cdot \pi \tau \dot{\eta} \sigma \sigma \omega \pi \tau \dot{\omega} \sigma \sigma \omega, \& c$. ' Vast in extent,' is the only meaning admissible here, and in de Legg. 890: Tí 8 ov̉ $\chi^{a \lambda \epsilon \pi a ́ ~ т \epsilon ~ e ́ \sigma \tau i ~ \xi u v a k o \lambda o v \theta e i ̀ \nu ~}$

 This, too, is the meaning in which it is used by the Neoplatonists. For the climax, compare p. 156: Ekגךpoús re-
 кaì oúdév. Rep. 449 : Мéүa кaì ठ $\lambda \quad$ ov.
 ' If the Truth of Protagoras is sincere, and was not laughing when she uttered this from behind her impenetrable screen of written words.' There is an allusion to the etymology of ädurov. ( $\beta_{i}^{\iota} \beta \lambda \frac{1}{2}$, Bodl. : кík入ov, Vat. et pr. Ven. II.)

Cf. the celebrated passage in the Phædrus, about written teaching, without dialectic, 275 :



 ảvép $\tau \iota, \sigma \in \mu \nu \omega ̂ s ~ \pi a ́ v v ~ \sigma \tau \gamma a ̣ ̂ ~ к . ~ т . ~ \lambda . ~$. For the imagery which is here resumed, see above, p. 152 : Toû-







 єíoos таратоסvó $\mu$ едos ;






 бoc tà $\mu v \sigma$ тífıa $\lambda$ éyetv.—oùros ó $\mu \hat{v}$ os. At first Protagoras himself spoke in riddles-now his 'Truth' is personified, and speaks obscurely from her hidden shrine. Plato often thus follows up a metaphor. Compare the well-known image of the wave, Rep. 44 I : Taùta $\mu$ è̀ $\mu$ óyıs ס̌aveขєúkauev. 453 : "À té tıs cis кo-









3. $\pi a \rho a ̀$ 8b§av] Rep. 346 : Kai
 ìa тє каї $\pi \in \rho a i \nu \omega \mu є \nu$.
4. $\pi$ ávtcs кai] See above, p. 143. n.
 217 : Пávtes خàp úmakov́бovtaí бoı
$\pi \rho \not ̣ ̂ \omega s$. Rep. 474 : Glaucon says,



 а̇токрıขоіцпข.
 appears from this, and p. 169, that the Lacedæmonians used to compel bystanders to join in their gymnastic exercises. ( ${ }^{\boldsymbol{}} \mathrm{E} \lambda$ -

 probably the point of the allusion here. There is no reason to suppose that the human form was less visible in an Athenian than in a Lacedæmonian palæstra. The law of Solon observed in severer times at Athens, which forbade adults to enter a gymnasium where boys were exercising, perhaps throws some light on this Spartan custom. (Æsch. c. Tim. p. 38.)
8. èvíous фaũ入ous] Socrates courteously implies his own inferiority.
9. таратӧд̀vó $\mu \in \nu=s]$ 'Stripping beside them,' i. e. to compare with them.









 тous $\lambda \in ́ \gamma \in \sigma \theta a \iota$;



 $\mu \epsilon \tau \alpha \pi \epsilon ́ \pi \tau \omega \kappa \in \nu$.
 to this theory, Thertetus is as wise as any God. The confidence of the youth is shaken by these objections, but they are dismissed by Socrates, who points out that argument should be met with argument and not with ridicule.


2. $\sigma \kappa \lambda \eta \rho \delta \nu$ ] ' Stififf ', oppesed to iyporépq, ' more supple.' Symp.


 Rep. 410 , where $\sigma \kappa \lambda$. is metaphorically applied to character : 'Aүри́óntós тe каі $\sigma \kappa \lambda \eta \rho o ́ r \eta$ тоs каі
 too Hor. Od. IV. I : Desineflectere mollibus jam durum im. periis.
3. $\pi \rho \sigma \sigma \pi a \lambda a i ́ \epsilon \iota]$ Sc. $\sigma \epsilon$.
6. नoфóv] Qui scientiam ail$\sigma \theta \eta \sigma \iota \nu$ esse ponendo repente sapiens evasit. Heind.
7. $\sigma v v \theta a v \mu$.] Cf. supr. $\begin{aligned} & \text { Aav } \\ & \text { átc. }\end{aligned}$
10. cis $\theta$ eoùs] Contrast with this de Legg. 716 : '0 8̀̀ $\theta_{\text {eds }}$



15. тoùvavtiov] viz., oủk ev̉ фat-
 not the subject of $\mu$ етатénтшкє, bat in apposition with the subject, forming part of the predicate. Nunc autem res subito in cońtrarium vertit. Ut Me-
 tioy $\pi \in \rho!$ éotincev. Heind.
táxa] So the Bodleian MS. with Vat. Ven. II.
17. Néos yà él] Parm. 130:


 $\lambda \dot{\eta} \psi$ ета.
 кaì $\pi e i \theta c i]$ ' Your ear is quickly caught, and your mind influenced, by popular arguments.'








1． $8 \eta \mu \eta \gamma \quad \rho \in i ̄ \tau \epsilon]$＇You talk de Legg．817：（the poets are clap－trap．＇

2．äүoures］Hipp．Maj． 298 ：
 ра́youtes．Phædr． 267 ：Td̀ 8 －Eüqvov eis $\mu$ écov ouvk ärouev．

The Bodl．MS．with its two followers，Vat．and Ven．II．， givęs 入éरovtes．But the tend－ ency to the repetition of consonants，already noticed， weakens its testimony in this instance with $\lambda^{\prime}$＇$\gamma \in \nu$ and入érete following．Compare， besides the instances adduced in the note on p．156，p．160：
 yovtos àmodeктéov，Bodl．Vat．àmo－

 $\dot{\alpha} \lambda \lambda \dot{a} \lambda e ́ \gamma \epsilon$ ．As regards the sense there would be a slight awk－ wardness in the repetition of the same common word，which it is in Plato＇s manner to avoid， though，on the other hand，the
 roû yóń申etv，is made more pointed at first sight．But the general sense with $\delta \eta \mu \eta \gamma \quad \rho \in$ iтє is enough to occasion this， without the introduction of $\lambda \epsilon^{\prime}-$ youtes．And if we look closely at the expression i＇s tò $\mu$ écov $\lambda^{\prime}{ }^{\prime} \epsilon \epsilon \nu$ $\theta \in o u ́ s$, it is hardly sup－ ported by comparing Herod．


 —ė்ıт



 but means rather to＇recite in public．＇Cf．ib． 664 ：Eis $\boldsymbol{\tau} \boldsymbol{\partial} \mu \dot{\mu} \sigma o \nu$ $\dot{\boldsymbol{q}} \boldsymbol{\sigma} \delta \boldsymbol{\mu} \epsilon \nu o s$. The passages already quoted show that äyel cis rò $\mu$ í－ $\sigma o v$, meaning＇to adduce in il－ lustration or argument，＇is quite Platonic．See also Phil． 57 ： $0 \hat{v}$
 rò $\mu$ écov．There is a slight ex－ pression of violence in $\theta$ cous－ ${ }^{\text {ax }}$ youres which suits the context well．．
 Protagoras＇opinion is quoted in his own words．Diog．Laert．






 $\mu \in \nu$ 入órov．
 dealing with a metaphysical theory it is not enough to have shown its inconsistency with common sense．It must be met upon its own ground，and the truth which it contains，as well as the sources of falsehood，



 тои́т $\omega \nu$ 入є $\gamma$ о $\mu$ évous $\lambda o ́ \gamma o u s$.


 каі̀ ó Өєoסळ́pov 入óyos．

ӨEAI．Пávv $\mu \in ̀ \nu ~ o u ̉ \nu \nu \not ้ \lambda \lambda \eta$ ．
10





ӨEAI．Паขтর́табь $\mu$ ѐ̀ oủv．
b $\Sigma \Omega .{ }^{3} \mathrm{H}$ oủ̀ $\dot{o} \mu o \lambda o \gamma \eta \sigma o \mu \epsilon \nu, \hat{\alpha} \tau \hat{q}$ ópầ ai $\sigma \theta a \nu o ́-$
clearly distinguished．This，and not merely，as the Scholiast says，that he may draw out Themtetus further，is Socrates＇ motive in relinquishing the ground he has just taken．


 таísel èv rò èáx
＇Not worth an ace．＇Or，if， as Stallbaum conjectures，the phrase originated in the line of Homer，I．VIII．234，Nîv 8
 better than a single man，＇where－
 छ̌os．Cf．Polit． 297 ：Tòv itépav
 p． 144 ：＂Agtos yàp－$\gamma$ єшнетрías ëvera，and below，p． 167 ：＇o
 тoís nadevetiolv．

4．тıЄavoえoriaus тє каì єikórı］

The Bodleian reading in the ancient hand．Cf．Ar．Eth．N． I． 2 ：Параплй́бov yà $\rho$ фаішетаи




5．тớrov］Several MSS．have т刀八ккӧ́тш．
8．ó тe $\sigma \dot{\text { s }}$ кai］Theæt．has an－ swered for both．See above， бú тє каi Өєод．
14．$̇$ érviŋ $\sigma \mu \mu \nu]$ Rep． 450 ：＂0－



16．］The argument is in brief the following：＇If sen－ sation is knowledge，we can know and not know the same thing ；since（ r ．）we have per－ fect sensible perception of things we do not know thoroughly；and （2．）we remember（i．e．know） things which we do not sensibly perceive．＇

2．The doc－ trine is therefore examined in the shape in which it first ap－
hears a strange language, or sees characters which he has never learnt, does he know or not know what is said and written?










 $\alpha u ̉ \tau \hat{\omega} \nu \kappa \alpha i$ oi $\dot{\epsilon} \rho \mu \eta \nu \epsilon i ̄ s ~ \delta \iota \delta \alpha ́ \sigma к о \nu \sigma \iota \nu$, оиैтє $\alpha i \sigma \theta a ́ \nu \in \sigma \theta \alpha \iota$

Allowing
this to pass,


 бо́ $\boldsymbol{\mu} \in \boldsymbol{\theta} \boldsymbol{a}$.
15. iva кaì aùgávp] 'That I may leave you room to grow,' 'That I may not be always stunting and stopping you.' Lys. 206:
 каì aṽén. Phædr. 246: Toúrous



 pression in Aristoph. Vesp. 638,
 humorous, also affords an illustration.

We may naturally ask what objection Socrates would have raised, had he not feared to check Theemtetus' growing intelligence. This may perhaps be gathered from below, where he ventures to puzzle him a


$\theta_{\epsilon S}$ к.т... Socrates might have asked, Does every one who sees the forms and colours, or who hears the sounds, possess the sciences of them ( $\varsigma \omega \gamma \rho a \phi u x$, $\mu$ ovou'j. p. 145)? Could he give
 and Bapúrts of what he hears?


 Not even the objects of sense are known by sense, but by a higher faculty.
 The implied metaphor is probably that of the wave. It is continued below, p.r6r: sóros
 vos кaraגa $\beta$ ßavet : and is slightly

 $\lambda$ órov.
p. 163. ӨEAI. Tò moîo $\delta \hat{\eta}$;



Can I be ignorant of what I remember?


 $\mu \in ́ \nu o s \mu \grave{\eta}{ }^{3}{ }^{3} \delta \in \nu$.
 ò $\lambda \in ́ \gamma \in l s$.



ӨEAI. "E ${ }^{2} \omega \gamma$ є.



OEAI. Naí.

OEAI. Naí.

ӨEAI. TıLos $\delta \dot{\eta} \pi \pi o v$.
 Tル

ӨEAI Tí $\mu \dot{\eta} \nu$;

ӨEAI. Mé $\mu \nu \eta \tau \alpha$.

when I shut my eyes and remember 5 what I have seen,
p. 164. $\Sigma \Omega$. $\Delta \epsilon i ̂ ~ \gamma \epsilon \mu \epsilon ́ v \tau o t, ~ \epsilon i ́ ~ \sigma \omega ́ \sigma o c \mu \epsilon \nu ~ \tau o ̀ \nu ~ \pi \rho o ́ \sigma \theta \epsilon ~ \lambda o ́ \gamma o \nu \cdot ~$

 That is a monstrous supposition. Parm. 129: El $\mu \grave{e} \nu$ yà $\rho$ aù-


16. Tí 8é;] So Bodl. p. m. Vat.

Ven. II. It seems more appropriate in argument than $\tau i{ }^{8}$ aí, $^{\prime}$ the common reading.
 $i \kappa \alpha \nu \omega \bar{s} \gamma \epsilon \sigma \nu \nu \nu 0 \omega \cdot \stackrel{\alpha}{\alpha} \lambda \lambda^{\prime} \epsilon i \pi \epsilon \grave{\epsilon} \pi \hat{\eta}$.




ӨEAI. Пávv $\gamma \epsilon$.
 ber it and do not see it.
i. e., If to see is to know,

I remember it and do not know it.

But this seemed to us a monstrous supposition; Therefore, sense is not knowledge.
-We are in too great a hurry.

10


ӨEAI. 'A $\lambda \eta \theta \hat{\eta}$.




ӨEAI. 'A $\lambda \eta \theta$ '́ $\sigma \tau \alpha \tau \alpha$ $\lambda \epsilon ́ \gamma \epsilon \epsilon$.



OEAI. "Eoוкєv.

ӨEAI. KıขסvలєÚєє.

 $\tau \eta \tau \epsilon, \delta \rho \hat{\alpha} \nu ;$

ӨEAI. Tívos $\pi \epsilon ́ \rho \iota ;$


${ }^{\text {' But }}$ I do not quite comprehend why it is so.'
4. oṽாєp $\delta \rho \omega \nu$ ] So Bodl. Vat.
 Compare the technical use of aiodavó $\mu$ гоs, noticed above, pp. 159, 160. Also p. I57: 'Eү'́veто
 also p. 160. є̇ $\pi เ \sigma \tau^{\prime} \mu \omega \nu-\dot{\omega} \nu \pi \epsilon \rho$ ai-
10. Td Ó $\gamma \in$ oủX ópạ̃] Soph. 264 :

22. $\pi a ́ \lambda \iota \nu] \mu \eta े \pi a ́ \lambda \iota \nu$ Bodl. Vat. Ven. II. The Bodleian margin
 $\mu \eta$. If $\mu \eta$ were right, the subjunctive $\eta$ would be required to complete the sense.
 ӨEAI．$\Pi$ ल̂s $\delta \dot{\eta}$ ；













I．àmò rov̂ $\lambda$ ofoov］Viz．the the－ ory of Protagoras，which we are trampling upon．v．infr．$\pi \rho o \pi \eta-$ $\lambda a x i \zeta о \mu e \nu$ ．



 $\mu \mathrm{c}$ єis aùtウ̀v каі̆ äкovtes mo入入ol





 à $\lambda \lambda \grave{\eta} \lambda$ ous $\chi \rho \dot{\mu} \mu$ ѐ̀oc．
 ＇With a view to mere verbal consistency．＇Lys．216：Kaì $\eta^{\mu}$ ì


 ф $\lambda \lambda_{i}$ ；The tendencies of＇Avti入o－ $\gamma \operatorname{lon}^{\prime}$ are，ist，to argue from con－ tradictions of language，leading in the last resort to scepticism．
 тoùs àvtı入oyıkoùs $\lambda$ ógous datpí－

廿avtes oig＊${ }^{\text {öt }} \iota$ re入eutâvtes oiov－ таи бофө́татои reүovéval re каì
 oủdevòs oủbè̀ ujycès oủdè Béßaco oṽrє tติע $\lambda \delta \gamma^{\prime} \omega \nu$ ．2nd，to confuse ideas or principles with facts or results．Ib．p．IoI ：＂Aцa 8è oúk





5．où фá ккоутes］Viz．．p． 154 ： Oüкoû̀ єi $\mu e ̀ \nu$ סetvoì кaì бофоi к．т．$\lambda$ ． 14．$\mu \hat{\imath}$ Өos à $\pi \dot{\omega} \lambda \epsilon \tau 0]$ Schol．：Пa－

 the absence of the article．Cf． Rep． 62 I：Kaì oũt $\omega s$ ， $\begin{gathered}\text { ® } \\ \Gamma \lambda a v i k \omega \nu . ~\end{gathered}$
 also Phil． 14 ：＇o $\lambda$ d́́os，』бтep

 Oûtos $\delta \mu \hat{v} \theta o s . ~ S o p h . ~ 242: ~$

 Arist．Met．A 10.993 A．（cf．
 кеу $\dot{\eta} \pi \rho \dot{\sigma} \tau \eta$ філобофía．

Perhaps the contra－ diction is only verbal．
 таưтóv є́бт兀．

## ӨEAI．Фаiveтau．

Protagoras would still have much to say．
$\Sigma \Omega$ ．О










 age of the Phædrus already


 Cf．Soph． 24 I ： $\mathrm{M}_{\boldsymbol{\eta}}^{\boldsymbol{j}} \boldsymbol{\mu \varepsilon}$ oiov $\pi a-$

入óyov àvayкaiov ìmìv à $\mu \nu \nu o \mu e ́ v o u s$

 undertake the risk，＇but $=$ кıvov－
 have to take his part myself．＇ Cf．Cratyl．399：Kaì кıиס̀vvev́ro
 ф́́tepos тои̃ 8éoltos yevéçal． Symp．174：＂I $\sigma \omega s$ $\mu$ évtol kıvòv－


 $\nu \eta{ }^{2} \nu$ äk $\lambda \eta$ ros．
II．Ka入入ias $\delta$＇I $\pi$ movikov］With whom Protagoras stayed when he came to Athens．Apol．p．


 311， 315 ：Xen．Symp．I． 5.
 the mere abstractions of dia－ lectic．＇We are accustomed to speak of Geometry as a purely abstract science，but see Arist．


 tpias．The expression $\psi$ idois $\lambda$ doous is used differently in Symp． 2 I 5 ：Widoís $\lambda$ dyots ä̀vev ópyával，but cf．Phædr．262：

 tisthenes is said to have called the Ideas of Plato $\psi \stackrel{\text { dal }}{ }$ évouas．

入óyous катафuyóvта èv èxeivous бко－
 de An．I．I，where a distinction is drawn between $\phi$ i $\lambda$ órooos， $\mu a \nexists \eta \mu a \tau<к o ́ s ~ a n d ~ \phi v \sigma c k o ́ s . ~$

13．Hévroc］$\sigma o t$ is added in the MSS．except Bodl．Vat．Ven．II．


















The 'crucial' question is this,

Is it possible for the same person to 10 know and not to know the same thing?

## You are

 bound to say it is, if sight be knowledge. Nay, you may be driven to it without(13.) $\left.{ }^{[\xi} \xi_{0} \mu \mathrm{ev}\right]$ Theod. speaks on behalf of the énirponot пратаүбpov.
3. $\mu \grave{\eta} \pi \rho \sigma \sigma$ '́ $\chi \omega \nu$ тоîs $\rho$ ค́n $\mu a \sigma \iota ~ \tau \grave{\nu} \nu$
 freeing ourselves from the habitual oppositions of words, we are sometimes reconciled to what at first appears a pure contradiction. Spinoza (Cog. Met. I.) shows a still loftier indifference to common language: 'At vero si rem accuratius examinare vellemus, possemus forte ostendere Deum non nisi improprie unum et unicum vocari ; sed res non est tanti imd nullius momenti iis qui de rebus non verò de nominibus sunt solliciti.' Many of the difficulties in Greek philosophy arose, as Plato himself points out in the Sophist, from
the too great stress laid upon logical alternatives; while the complexity and variety of things as they exist was lost sight of.
 cording to our common mode of affirming and denying :' viz. with a view to words.
 $\mu a]$ Compare Rep. 473: ' ${ }^{\prime} \boldsymbol{\pi}^{\prime}$
 отф тробєка̧́онєข кі́ $\mu а \tau \iota$. Where Socrates assumes the sametragic tone as here.
14. èv фре́atı боvexópevos] ' Caught in a pit,' i. e. unable to stir hand or foot.
 - ei opâs rò [ $\mu$ ároov] Perhaps there is here a trace of the spirit which was afterwards de-
reference to memory, within the sphere of sense itself. A relentless adversary will pin you down, covering one eye with his mantle, to confess that you see and do not see, and therefore know and do not know. And thus you will be proved to know both vividly and dimly, near but not far off, softly and violently.
 є̇т $\epsilon \rho \varphi$.






 ro $\boldsymbol{\sigma} \boldsymbol{\mu} \beta$ ßaivel.
 $\theta \epsilon ́ \mu \eta \nu$.





veloped in the sophisms of Eu bulides.
5. oỉ̀̀̀-тoùro, к. т. ג.] Tátro sc. а̀токріиесӘa. Cf. Rep. 473 :

 For the sense cf. supr. p. 159 :
 к.т.д. Cf. Euthyd. 295 : По́тe-




 For the intentional abruptness of the expression, cf. Phil. 28 :
 I never asked you for it.'
 manner.
13. ¿̈ Aavuávu] Such addresses interposed give a tone of increased earnestness to the con-
versation. See Appendix D.
15. $\left.\mathbf{b} \xi \dot{j}-\dot{a} \mu \beta \lambda i{ }^{\prime}\right]$ These terms are properly applicable to vision.
 This probably refers to the sense of smell, v. тd ö $\sigma \phi \rho a i v e \sigma \theta a r$ below.
 To have an intense and slight knowledge of the same thing:

 reference here is probably to sound, v. rò ďkoviè below. (Cf. Phil. p. 14 : Bapì каai койфор тоे̀
 does not feel the difficulty. Met.

 pcua. Plato would not allow that anything is known, except what, in Aristotle's language, are dплаิs $\gamma \nu \dot{\omega} \rho \mu \mu a$.
17. d] An accusative depend-







 ä入入o $\tau \iota \pi \epsilon \iota \rho \omega \mu \epsilon \theta a \quad \lambda \epsilon \prime \gamma \epsilon \iota \nu ;$

ӨEAI．Пávv $\mu \in ̀ \nu ~ o u ̂ ̀ v . ~$


How would Protagoras defend his own
against the attacks of 10 such a light－armed mercenary ？
ing chiefly on é $\rho \delta \mu \epsilon \nu o s$, but vaguely also on all that follows．

I．$\mu$ цбӨoфópos év $\lambda o ́ y o \iota s] ~ A ~ l o-~$ gical mercenary．

2．Є＇$\mu \beta a \lambda \omega \nu]$＇Making his as－ sault．＇

3．є̇ $\pi \in ́ \chi \omega \nu$ кaì oủk àvteis］Rep．
 к $\eta \lambda \hat{\eta}$ ．＇Keeping up the attack．＇

4．то入váparov］Buttmann con－ jectures mo入uкротоע，＇cunning，＇ which occurs as a v．l．for $\pi ⿰ 丿 ⺄ ⿱ ㇒ 日 勺$－ тротоу in the first line of the 0 － dyssee．Heind．по入víparov，but adds，ne hoc quidem satis－ facit．In Ven．II．both a＇s are erased．Ho入vápŋtos occurs twice in the Odyssee，VI． 280 ； XIX． 404 ：＂Ovo ${ }^{*}$ öttı ke $\theta$ Eitins
 тоí éवтıv．Protagoras seems to have affected certain rhetorical expressions，and perhaps may have used this word．See Phædr．
 quotes Themist．Orat．XXII． p．325．19．ed．Dindorf．：Tò $\boldsymbol{\pi} 0-$

 For the sense cf．Euthyd． 272 ：








 aủtทิs．

6．$\chi р \eta \mu a ́ \tau \omega \nu \quad$ ö $\sigma \omega \nu$ ］Protag． 328 ：Kaì тò̀ тро́то⿱ $\tau \hat{\eta} s$ п $\rho a ́ \xi \in \omega s$
 ठà̀ $\gamma$ á $\rho$ тıs $\pi a \rho$＇é $\mu \mathrm{o} \hat{v} \mu a ́ \theta \eta$ ，éà̀ $\mu \in ̀ \nu$



 $\theta_{\eta} \kappa \in \nu$ ．

12．кaì ò $\mu o ́ \sigma \epsilon ~ o . ~ X] ~ ' ~ H e ~ w i l l$. grapple with us．＇There is a change of construction similar to that in p． 149 ：Kai tikteıl $\tau \epsilon$
 бкоvб七．
3. He would say that he is not refuted, because not fairly represented by you. He would urge that memory is far less vivid than sensation. And, while not fearing to admit that it is possible to know and not to know the same thing, he would assert that the man knowing















4. тò̀ $\left.{ }^{\epsilon} \mu \epsilon ́\right]$ Cf. Soph. 239 :

 Phil. 14 : Toùs $\boldsymbol{\epsilon}_{\boldsymbol{\mu} \boldsymbol{\prime}}$ (see below). Ib. 20 : T $\grave{\nu} \nu$ è $\mu$ é. Ib. 59 : Toùs


 'Slovenly Socrates!'
9. aùtiкa] 'To begin with.' тıvá $\sigma o c$ छvyx.] i. e. é $\mu$ é. ' Do you think a man would admit?
$\mu \nu \eta \mu \eta \nu]$ 'That the memory a man has of an impression when it is past, is anything like what he experienced at the time.'
 Hume, Inquiry Conc. Human Understanding: 'Every one will readily allow that there is a considerable difference between the perceptions of the mind, when a man feels the pain of excessive heat, or the pleasure of moderate warmth, and when
he afterwards recalls to his memory this sensation, or anticipates it by his imagination.' --'We may observe a like distinction to run through all the other perceptions of the mind.' _- When we reflect on our past sentiments and affections, our thought is a faithful mirror, and copies its objects truly; but the colours which it employs are faint and dull, in comparison of those in which our original perceptions were clothed.'
15. tòv civai tıva] tiva is subj. тд̀ $\boldsymbol{\nu}$ pred. Cf. Phil. 14 : 'Ap'

 cìvaı $\pi a ̀ \lambda \iota \nu$, тoùs è $\mu$ è каì èvavtiovs

 каі ä $\lambda \lambda a \quad \mu \nu \rho i a . ~ C o m p a r e ~ a ~$ strange fancy of Comte's: Catechisme Posit. p. 2: 'For each man differs from himself successively as much as he differs simultaneously from other men.'























1. кaì тoúrovs $\gamma$ ryvopévous à $\pi \epsilon i-$ povs] 'Becoming multiplied to infinity, if only alteration take place.'
2. avonoius riyp. the reading of Bodl. Vat. admits of a possible rendering, 'If only the man become in a different way:' i. e. when he is the subject of a different process. But the reading of the other MSS. is more probable.
 tanglements of words. The
genitive is not objective but descriptive. Cf. Euthyd. 295 : Bov-
 pıбтícas. 'If we must reallybe on our guard against being entangled by each other with words.' 20. $\mu 0 v$ ] To be taken with入órov.
3. фаіуетаи——каї ёбтー Ëбтс кal фаiveтal] What is to the healthy man, also appears to him. Protagoras asserts that what appears to the sick man also is to him.
is different from the man ignorant, and that every man becomes as many as the changes he undergues. More seriously, he would challenge us to prove either that each man's O sensations are not peculiar to
him, or that it does not follow from this, that what appears to each man, is to him.

He would tell us that he is far from disparaging the windom of the wise: but he would define wisdom as the power of bringing men over, not from false ideas to true ones, but from a













## 

 ras ourvevin eavrîs] Hovpoâs is the reading of all the MSS. 8 o ${ }^{\text {Gajobo }}$ ras of Bodl. Vat.Ven.II. eiavitys is found in all the MSS. but one. (Flor. b. aùrìs). Пoovpâs $\psi v \chi \hat{\eta} s$ dEel, 'through having a bad or vicious soul.' 'Etss, like фava$\sigma i a$, is not with Plato, as with Aristotle, a term of art, it is simply the noun of the verb ${ }^{\mathbf{Z}} \mathrm{zev}$, and accordingly has two meanings, 'condition,' à $\pi \delta$ той è $\chi \in \nu \bar{\pi} \omega$, and 'having'; and, like $\pi \rho \hat{\rho}$ द́s, it sometimes wavers between both. For instances of the active sense, cf. Rep. 433 : 'H tov̀ oikeiov te каi éautoù êtıs кai $\pi \rho$ âtss. Soph. 247 :
 фagiv eiva. Also Crat. 414. de Legg. 625. Tim. 73, 74, 87. For an instance where it seems to waver, cf. Rep. 509 : "Etc $\mu \in-$
 Ib. 59 I : ' $\mathrm{H} \psi \psi \chi \grave{\eta}-\tau \mu \mu \omega \tau \epsilon \in \rho a \nu$

 тì aưrồ. And above, p. 153 :
 $\psi u x \hat{y}$ है'ss, we seem to pass from one meaning to the other within
a few lines, as here. Comp. also Gorg. 523 : $\Psi u$ xàs пovpàs res. 'Eauriss presents more difficulty, but it maystill be genuine. The transition is easy and not unfrequent from the person thinking to the mind thinking. Cf. Phædr. 82, where the change from the masculine to the feminine, i. e. from the persons to the souls, occurs several times together. Gorg. 526, тowovióv




入ovaa, oûs où Suváucvol, к. т. $\lambda$.
 and note. See also, for an instance of a like change of subject, Rep. 442 : Movoкर̄̀s кai $\boldsymbol{\gamma v \mu}$ -
 (That such a change of subject does occur here, is evident from the nominative x $\rho \eta \sigma r_{i}$.) The reflexive pronoun is also facilitated by couveri, being a correlative word. Cf. Phæd. 84 : Eis to छ̀vyevès кaì тd тoloutov








also for the use of the reflexive pronoun, where it cannot be strictly referred to the subject of the sentence, Rep. p. 419:

 8i' éautoús. Supr. p. 152 : $\pi$ ớre-


(12.) $\begin{array}{r}\text { ofácouras is preferable as } \\ \hline\end{array}$ the reading of the best MS., as the harder reading, and because the change to dogácoura was so easy with the same word occurring a few lines above. For the change from the singular ruà, to the indefinite plural,





 кía $\eta \delta$ бкппкбт́a : et passim.
' $F$ or it is not to be supposed that any one ever makes one, who thinks falsely, afterwards think truly. For it is impossible either to think what is not, or to think any thing beyond the present impression, which is always real. But, I suppose, whereas men, through having an inferior mind, entertain thoughts of a kindred nature; a good mind causes them to have good thoughts, those, namely, which the inexperienced call true.'
If any change of reading were
required, the most probable would be the transposition of Eurvevin éaviǹs and êtepa тoaùra.
I. $\chi \rho \eta \sigma \sigma \eta]$ Sc. $\psi \sim \chi \dot{\eta}$.
ètepa тoavìa ] Sc. xpๆorá. ' Whereas inferior minds have opinions kindred to themselves, a superior mind creates in them opinions which resemble it.'
2. фaví́q $\mu a \pi a]$ This word here contains no association of falsehood, seeing that фaivecoac and civa are identified; but neither does it imply truth.

$$
\text { 4. え入 } \left.\eta \theta \epsilon \sigma \tau \epsilon \rho a \quad 8 \text { ovi } \delta_{\varphi}^{\nu}\right] \text { I. e. }
$$ 'all are equally real.'

## 6. кarà $8 \dot{e}$ ф фurà $\gamma$ y $\omega$ pyoús]

 The theory is exposed by being gravely carried to the farthest point. Man is reduced to a level not only with brutes but with vegetables. Cf. Ar. Met. 1008 B:

 however is only remotely hinted at. At present we are to receive this as an additional proof of Protagoras' boldness. For a more serious use of the analogy between human nature and the vegetable world, see Rep. 492 :

 quotes Aristot. de Plant. I. I, where after mentioning the opinions of Anaxagoras and Empedocles on the question, ' Do plants feel ?' he adds, 'Qraúros

worse to a better state : and would urge that until this is disproved, Socrates must be content to be a "measure of thing."
















 そ̈otal. Cf. Æsch. Eumen. 911:



 $\sigma \epsilon i s \tau \epsilon]$ ' Impart to them good and healthy sensations, and real ones too;' i. e. not only real (which they all are), but also good and healthy. The difference of idiom by which in Greek what is most emphatic is put first, though well-known, is often a source of difficulty. E. g. Soph. ©d. Col. 308 : 'A $\lambda$ '

 фidos; ' May he come, a blessing to his own city, as well as to me. For who by kindness does not befriend himself?' where the second clause refers to $\tau \hat{\eta} \mathfrak{a v}-$ rov̂ $\pi \delta \lambda \epsilon c$ as the emphatic words.
Cf. supr. p. 150 : Adtoís te kai

Schleiermacher's conjecture, à $\lambda \eta \theta$ eias, has been generally received, but ả $\lambda \eta \theta$ eis is very possibly right. For the difficult position of $\tau \epsilon$, comp. Rep. 466 :





 objection drawn from supr. a
 $\lambda_{0} \hat{\sigma} \iota \nu$, is cancelled by the pre-
 state of plants has as much reality as that of the wise man: and the latter has no advantage in point of truth.
4. rais $\pi{ }^{0} \lambda_{\epsilon \sigma} \sigma_{t}$ A further step is thus made in advance. Having already included the good and noble amongst the things of which each man is judge for himself, it is natural to apply the same theory to the state, and to law and justice.















He would
be willing to proceed by question and answer, only he would demand fair treatment. For Dialectic, if fairly used, leads to sincere inquiry: if controversially, to the hatred of inquiry.







 Protagoras himself is represented as master of both styles (Prot. 329 : 'Ikavòs $\mu$ èv $\mu$ akpoùs

 and in the Phædrus Socrates himself adopts both, of course to the implied disadvantage of the rhetorical, which is more openly ridiculed in the Gorgias. Cf. also Soph. 217: חbтéovel al-
 e $\rho \omega \boldsymbol{T} \boldsymbol{\eta} \sigma \epsilon \omega \nu$;
 тầ, èv $\lambda$ ójous,supr. Probably this
passage contains a covert censure of the eristic method that pervades this dialogue. Cf. Rep. 487, where perhaps Socrates himself is gently criticized: 'Hyoùvтal-úrid той 入óyou тар' є́кабтоу то̀ є́рळ́тпиа бцскро̀̀ тара-



13. éкeîva _ _id̀ $\sigma \phi a ́ \lambda \mu a r a]$, Those slips and deflections which are due to himself and to the company he has previously kept. тapaкрoveєข is said to have been a wrestler's term.

He would invite us to examine the meaning of his own saying, and of the principle of motion, and thus to meet the doctrine of sense on its own ground, avoiding the captiousness of verbal criticism.











 $\beta \circ \eta \theta_{\epsilon \epsilon \iota \alpha \nu} \dagger \pi \rho о \sigma \eta \rho \xi^{\prime} \mu \eta \nu \dagger \kappa \alpha \tau^{\prime} \epsilon \mu \eta \nu \nu \delta^{\prime} \nu \alpha \mu \nu \nu, \sigma \mu \iota \kappa \rho \alpha ̀$




 Viz. Tìv ф৯лoбoфíav. i. e. $\mu \sigma \sigma-$ $\lambda$ óyous $\gamma \in \gamma o \nu o ́ t a s$. See the remarkable passage in the Phædo on this subject, p.89,90; where a parallel is drawn between the growth of misanthropy and scepticism.
3. $\delta$ каì тротє́ $\rho о \nu$ épóć $\left.\theta_{\eta}\right]$ Viz. supr. 167: Гєขvaıorépos én $\boldsymbol{\pi}^{2}$ aủrò
 form e’p’ṕć $\eta$ was perhaps adopted in imitation of Protagoras.
 Sc. $\sigma \in a v$ тóv. Cf. infr. 174 : Aưrŋ́v ovyкaӨceīa. 'Meeting us with. out reserve, in a candid and good-humoured spirit.'


 é $\lambda_{k} \omega \nu$. Phil. 57 : Toùs סetvoùs $\pi \in \rho i$ $\lambda o ́ \gamma \omega \nu \delta \boldsymbol{o}^{\boldsymbol{\gamma}} \boldsymbol{\eta} \nu$.
14. $\pi \rho \circ \sigma \eta \rho \xi a ́ \mu \eta \nu]$ Notwithstanding Buttmann's ingenious defence of this word, Lexil. I. p. ro3, it is difficult not to incline to the conjecture of Coraius, $\pi \rho о \sigma \eta ́ \rho к є \sigma a \quad \mu \dot{\nu} \nu$. Cf. Soph. CEd. Col. 72 : ' $\Omega_{s} \not \approx \nu \pi \rho о \sigma a \rho \kappa \hat{\omega} \nu \quad \sigma \mu \kappa \rho a ̀$, кєрסá̀y $\mu$ é $\gamma a$. See however p. 17 1: ' $\Upsilon \pi \epsilon \gamma \rho a ́ \psi а \mu \varepsilon \nu ~ \beta o \eta \theta o u ̀ v \tau є s$.

I5. $\mu \in \gamma a \lambda \epsilon \iota \delta \not \subset \epsilon \rho o \nu]$ A rhetorical word, used probably in ironical imitation of Protagoras' style.
 supr. Cf. Xen. Mem. III. i: Oṽ $\boldsymbol{\text { I }}$.




17. $\pi u ́ \nu v ~ \gamma a ̀ \rho ~ \nu є a \nu c k \hat{s} s \tau \hat{\varphi} \dot{a} \nu-$ סpi $\beta_{\epsilon} \beta o \eta \theta_{\eta}{ }^{\prime}$ кas] 'Your defence of our friend has been most vigorous.'





入óyò;


ӨEO. $\Sigma \not \subset o ́ \delta \rho a \quad \gamma \epsilon$.







 $\delta_{\iota \rho \rho \in \nu \omega \mu \epsilon \ell \nu}$;






 rpov] 'Abusing us for a certain quibbling vein, and exalting the respect due to his maxim, he bade us be in earnest when we are dealing with his theory.'
15. aṽ roûtov rò $\lambda$ dógov] Coisl. p. m. Aúrov̂ тd̀ $\lambda \delta$ yov. The Bodl.
 Cf. p. 167 : Tòv oì $\lambda$ ójov aủ $\mu \eta े \tau \hat{\varphi}$
 yov, if correct, refers to the fresh arguments which Protagoras had assumed in his defence, and the discussion founded on them.
22. $\sigma \dot{\epsilon} \delta \dot{\text { è }} \mu \eta \delta \varepsilon \nu l]$ The pronoun is simply used to strengthen the negative.
24. ठкаурацца́т $\omega \nu-\dot{\alpha} \sigma \tau \rho о \nu о \mu i а \nu] ~$

Note the variety.

That Protagoras may be treated 10 with due gravity, Theodorus is at last compelled to join in the discussion.

 סсаф'ि́él.














2. alitia Ē ēess] ' You are reputed.' Rep. 435 : ot of rà ËXovar тaírny rìv aitiay (rov $\theta v-$ $\mu o e ঠ$ éis eival).
8. reiverl] CL. Phæd. 65 :'E $\gamma$ yús $\tau$ r teivelv toô teelvávan 'You come nearer to the analogy of Sciron.'
9. kat' 'Auraiov] The allusion to the Lacedmmonian custom is repeated, but, as usual, with fresh imagery, and additional point. The Lacedæmonians tell one to strip or go away. But you, like Sciron, strip all you meet with, and, like Antreus, force them to wrestle with you.

your work.' Supr. 150 : "Eגat-

II. àmodiv́ras] 'Having stript him of every excuse.'
14. loxvpuй́repos $\mu$ iéroc ìrè ìkél-
${ }^{2} \mathrm{v} y$ ] But I have more of the athlete in me than they had.'


 тобӧтo. Winkelmann (Fr. Antistheuis) suspects an allusion to Antisthenes here. But the Scholiast is probably nearer the mark. See Introduction; and cf. Euthyd. 297.
16. карт. $\pi \rho$. т. $\lambda_{\text {.] ' }}$ Men of valour in the art of controversy.'
$\mu a \lambda^{\prime}$ ej ${ }^{\text {surk.] ' Have bruised }}$ me well.'
17. oüto tus Z̈pus deudes indéסuke] Sc. $\mu$ e implied in érd supr. It is left doubtful whether oüre is to be joined with deads or indéruvev. 'So strong a passion for this kind of exercise has taken possession of me.'






 $\boldsymbol{\sigma} \boldsymbol{\sigma}$.


 óve $\delta \dot{\sigma} \dot{\sigma} \eta$.
d OEO. 'А $\nu \omega \mu \alpha$.







ӨEO. Naí.
2. тробауатрı廿а́цєуos] 'Giving me a grip,' 'trying one fall with me.'
 $\mu a ́ \tau \omega \nu \pi \epsilon ́ p \iota$, supr.
II. tss] Somebody ; i. e. Protagoras.
15. àrinaßbje $\theta a]$ 'Let us attack the question from the same point as before.' Cf. Rep. 544 :
 тì $\nu \lambda a \beta \eta ̀ \nu$ тápex६
18. кal $\left.\boldsymbol{\eta}_{\mu \mu \nu} \boldsymbol{\xi} v \nu \in \chi \omega \rho \eta \sigma \in \nu\right]$ The sentence breaks and reverts to the direct form. Cf. Rep. 489: Ovis ò̀ $\sigma \dot{v}$ ф’̀s к. т. $\lambda$. кáyむ̀ §uv-

є $\chi \omega \rho \eta \sigma a \quad$ à $\lambda \eta \theta \hat{\eta}$ бє $\lambda$ é $\gamma \in \iota \nu$. In conceding for Protagoras that some men are wise, we went beyond his own words. We must try to prove it out of his own mouth. He says, What appears to each man, is to him. Now it certainly appears to every man that some are wiser than himself, and some less wise; that some think truly, others falsely. Therefore, whether he be right or wrong, it is the case that some think truly, and some falsely.
I. B. Protagoras' own maxim is criti: cized.
' What appears to each man, is to him.' And does it not, then, appear to every man that some know more than he does and some less: so that in the greatest dangers, they look up to the wise man as to a God, submitting to be taught and ruled by him? And they account wisdom to be true




 тov aúrov̂ $\delta \iota o \mu о \lambda o \gamma \eta \sigma \alpha \sigma \theta a \iota \cdot$ ov̉ $\gamma a ́ \rho ~ \tau \iota ~ \sigma \mu \iota к \rho o ̀ \nu ~ \pi \alpha \rho-~$ $\alpha \lambda \lambda \alpha ́ \tau \tau \epsilon \iota$ oṽт $\omega s \stackrel{\epsilon}{\epsilon} \chi \circ \nu \stackrel{\hat{\eta}}{ }$ ä $\lambda \lambda \omega s$.

ӨEO. $\Lambda \in ́ \gamma \epsilon \iota s \dot{\alpha} \lambda \eta \theta \hat{\eta}$.



ӨЕО. Пิ̂s;



ӨEO. Фך $\begin{gathered}\text { ì } \gamma \text { à } \rho \text { oủ } \nu . ~\end{gathered}$













[^29]


ӨEO．Ovंס̄̇̀ $\alpha$ ä入入o．


c ӨEO．Tí $\mu \eta^{\prime} \nu$ ；











ӨЕО．Пิิs $\delta \dot{\eta}$ ；








 $\pi \rho \alpha ́ \gamma \mu а \tau \alpha$ таре́ $\chi о \cup \sigma \iota \nu$.

7．\＆II．］Bodl．Vat．pr．Ven．I． тథీ Прштаүópq．

＇Is driven to this．＇
 truly，Socrates，I have oppo－ nents more than I can tell，as

Homer says，and they give me worlds of trouble．＇

 ive ouxp．
 ＇A world of annoyance，＇lit．
thought； and folly to be false opinion．

It follows that，if all men think truly，some men think falsely．

0 men do become judges of each other＇s im． pressions．




For in-
stance,they condemn Protagoras. Hisopinion therefore may be true for him, but it is false for all men besides. Its truth is to its falsehood, as one man is to all mankind. But further, in saying that they think truly, he confirms them in saying that he thinks falsely: and upholds them in denying that they are wrong. Thus the







 ढ̈́ral каі̀ oủk ধ̈бтаl.





ӨEO. Пávv $\mu \epsilon ̀ \nu ~ o ̛ ̉ \nu . ~$

 20 cival ;

ӨЕO. 'Avá $\gamma \kappa \eta$.
troubles, such as (i. e. the greatest that) can come from all men. Cf. Wschin. c. Timarch.



 somewhat similar use of $\dot{\alpha} \nu \theta \rho \omega-$ $\pi \omega \nu$ occurs in Soph. Phil. 305 :

 CV. 110, 5 (Bekk.) : ' $\mathrm{E} \xi \dot{\alpha} \nu \theta \rho \omega$ $\pi \omega \nu$ тt $\pi \in ́ \pi o \nu \theta \in \nu$. 'Respondet vulgare illud nostratium, alle menschenmögliche.' Heind.
 àváyкך éoтiv ;
5. $\mu \eta \delta$ ¿ㄴ- $\mu \eta \delta \dot{\text { ' }}$ ] 'If Protagoras himself also did not think so, nor yet the majority, as indeed they do not.'
8. ovvoieral] This is present, because it has been asserted just above.
 follows the most exquisite touch of all.' Cf. Rep. 558: Tí $\boldsymbol{\delta}^{\prime}$; $\mathfrak{\eta}$

 yos.

## OEAITHTOL.

##  $\delta \in \sigma \theta a \iota$; <br> ӨEO. Ov̉ $\gamma$ à $\rho$ oủv. <br>   <br> ӨEO. Фаivetat.

unanimity of diseent is not broken even by Protago ras himself.




 $\mu$ étpov єivau $\mu \eta \delta \delta \grave{\epsilon} \pi \epsilon \rho \grave{i}$ èvòs ov̂ ầ $\mu \grave{\eta} \mu a ́ \theta \eta$. oủX oũtos;

ӨEO. Oи̃гшs.



 $\theta \epsilon о \mu \epsilon \nu$.
 what we get from all is this.' Cf. Soph. 245 : Toùs 8 è ${ }^{\text {at }} \lambda \lambda \omega$ s入éyoutas av̉ $\theta$ catéov, iv' èk mdutwv

 Ar. Met. 988 A: Tocoûtóv $\boldsymbol{\gamma}$ '
 preposition is probably suggested by $\epsilon \xi \AA \nu$ immediately preceding. 'On all hands, then, including Protagoras, it is disputed, or rather on his part it is admitted.'
 words are explanatory of $\boldsymbol{v} \pi \boldsymbol{\delta}$
 follows, from $\mu$ ग่т onwards, depends immediately on $\xi u \gamma x^{\omega} \rho_{\eta}-$
oeta, but really also on all that precedes. The construction of a sentence is frequently thus disturbed by the introduction of an explanatory or appositional clause. Cf. Rep. p. 529 : Ov̉









18. "Ayav] 'We are urging my friend too vehemently;' ' running him very hard.'

катаӨ́ореv] De Legg. 806:

The saying of Protagoras is true for nobody.

Could he put his head above the ground， no doubt he might convinceus of much folly．But we have done our best．
No one will deny that one man is wiser，and another less wise， than his neighbour． It is clear， too，that











ӨEO．＇Е $\mu$ оі̀ үoи̂̀ סокєi．


 таठррацеї ；

I．＇A $\lambda \lambda$ á－ $48 \eta \lambda o \nu$ ］＇But it does not appear that we are out－ running what is right，＇i．e． I do not see that we are trans－ gressing any rule of truth or fairness．To ópoóv means simply （as in Rep． 540 ：To óp日ठ́v $\pi \in \rho \dot{1}$ плеiotov roıचбápevos）＇What is just and true．＇There is no ne－ cessity therefore for making $\pi a-$ pafeiv（with the accus．）mean＇to swerve from．＇

2．cixós $\boldsymbol{y}^{\text {e ä }} \mathrm{pa}$ ］Socrates ad－ mits that there is some ground for Theodorus＇remonstrance． ＇It is reasonable，I grant，to presume that as he is older so he is wiser than we are．＇＂Apa refers partly to what Theodorus has suggested，but chiefly gives em－ phasis to ékeínoy and the words that follow，and perhaps marks the illative connexion between
 pov äpa cival）＇Indeed，when we come to think of it，Protagoras， being older，must be wiser than we are．＇

5．кal $\sigma$ غ̀ $\delta \mu 0 \lambda о \gamma о \hat{\nu \tau \tau] ~ S c . ~} \lambda \eta$－ póod $\eta$ ．

6． $\left.\mathbf{a} \lambda \lambda^{\prime} \dot{\eta} \mu \hat{i v}\right]$ Socrates returns to the charge with the second ${ }^{\boldsymbol{a}} \lambda \lambda \boldsymbol{\lambda}$ ．

7．Td סoкov̂vra］P． 154 ：＇Edy

 үáp бо؛ dокойע тоиิто diлокрívov．
 －Will by preference take its stand（or will take its stand most resolutely）in this posi－ tion，which we sketched out for it in our defence of Protagoras．＇ Or $\mu$ àıora may be taken closely with raúrn，＇Hereabouts，as near as we can guess．＇Cf．Parm． 130：ötav ravitn $\sigma$ тิ．＇The ar－ gument＇is more or less per－ sonified，as so often in Plato， （cf．Rep． 484 ：$\Delta$ cà $\mu$ акро̂̀ тıos ठ七є $\xi^{\prime} \in \lambda$ ©́́vтоs $\lambda$ d́yov．Ib． 503 ：Tot－
 cóvtos каi тарака入ขттоц́́vov той $\lambda \delta \gamma o v$, ）and is the subject of sur
 and roג $\mu \boldsymbol{\eta} \sigma \in \iota \in$ ，in what follows． iotar日at depends immediately on фwिey．May there also be a slight play upon the word？

## OEAITHTOE.








 ӨЕО. ${ }^{*}$ Е $\mu о \iota \boldsymbol{\gamma} \boldsymbol{\delta}$ סокєi oũt $\omega s$.










the atrength of the position lies in the region of sensible things, which we made the basis of our defence of Protagoras., tion to the conception of the good.)
If the theory would concede any thing, it would be this, that all are not equally judges of what is wholesome: and in the case of states, that although

' This unstable theory will make a stand hereabouts if anywhere.' See also Thuc. VI. 34 : Прds т

 Ooùvres חpलтayopa] This 'new wave' of discussion rises upon the last, pp. 167, 168 : Karà $\mu e ̀ \nu$


 civas moteîv. èrel olá $\gamma^{\circ}$ à ékáorn

 The argument is beginning to relax a little under the influence of the ajyaOdy кai кa入ov thrown carelessly in, p. 157.
6. кai Appiov 8i] 'Nay, even
every inferior animal.'
 distinction in the case of sensible things between the impressions of sense, and the knowledge of what is good, is evident enough. The analogous distinction in the case of things moral and social is less obvious. See, amongst other pas-
 фаvepóv, às síkala $\mu$ c̀v. кaì ка入d






justice are matters of convention merely, yet in deciding what is expedient, mistake is possible both to individuals and states.

This is the attitude of some who have partially relinquished the Protagorean doctrine. They offer us a new and important handle for discussion.














ӨEO. П $\omega$ 今s $\delta \grave{\eta}$ ờv $\lambda \epsilon ́ \gamma \epsilon \epsilon$;
 drops the figure, and passes from what the 'argument' would naturally say, to what certain persons, who are presently defined, actually do say. For a a somewhat similar transition to an indefinite plural, cf. Gorg.







 тबิvтcs (cf. каì örou $\gamma \in$ in the pre. sent passage) $\kappa_{.} \tau . \lambda$.

入óyov кaráyets;

Aristotle (Met. 1008 A), uses
 pov $\lambda$ é $\gamma o u \sigma \iota ~ \lambda$ ́́yov. The digression which follows is not merely an ornament. As in the Sophista the philosopher and the sophist
are the counterpart of being and not-being respectively, so here the man of the world and the philosopher represent the contrast between the life of sense and the life of knowledge. There are similar digressions in the Phædrus and Protagoras.
9. Ȯ̇койv $\sigma \chi 0 \lambda \grave{\eta} \nu$ äүонev] Compare the opening of the digression in the Phædrus, $\sigma \times 0 \lambda \eta{ }^{\prime}$ mì
 Et sumus, ut dixit Fannius, otiosi.
12. ìv taîs фidocoóiaus] 'In scientific pursuits.' Supr.p.144:
 фíav. Tim. 88 : Movoukŷ kaì $\pi a ́-$ on филобoфíq. He takes common ground with Theodorus. Cf. infr. p. 173: Tá te yâs úré-

 Compare with the whole passage the opening words of the Apology.


 ė $\lambda \epsilon \cup \theta \epsilon ́ \rho o u s \tau \epsilon \theta \rho a ́ \phi \theta a \iota$.

## ӨEO. Пй $\delta \grave{n}$;






 have been jostled about from their youth.' Compare Aristo-
 447): cf. Dem. de Cor. 269.
 presses contempt. Cf. Rep. 479:

3. пpods ètevé̂pous] Soph. 253










 whole image of the cave with its captives and their liberation. See also Aristot. Met. I. 2 : $\Delta \hat{\eta}-$

 тоs фápev èeívepos d aítov̀ èveka

 $\mu \omega \hat{\nu}$.
8. тpíton fion $\lambda$ droov ék $\lambda$ óyou] ' We are for the third time beginning a fresh argument.' The first fresh $\lambda$ dyos was the criticism of Protagoras and his de-
fence ; the second begins where Theodorus is induced to accept Socrates' challenge (see the words, p. 168, à̉ . Toùtov tò $\lambda$ óyov); the third arises with the mention of the wholesome and expedient, and the partial supporters of Protagoras.
及ávovar. This part of the sentence (from あoтє - ) is in apposition with what precedes. Cf. supr. 171: Tóre кai $\delta$ п $\rho \omega \mathrm{t}$., and note ; also Rep. 557 : Kuy-




 Also ib. p. 532 : Oüтw кai ŏтаע
 $\pi a \sigma \omega ิ \nu ~ \tau \omega ิ \nu ~ a i \sigma \theta \eta \sigma \epsilon \omega \nu$ ठù rov̂ $\lambda o ́-$



 íкêivos èmi Tч̂ rov̂ dparoù.
10. кaAátep $\dot{\eta} \mu a \bar{s}]$ Such slight redundancies are natural in conversation.
àpécrect seems to govern the accusative with the meaning to satisfy. The whole sentence is in construction with ${ }^{~}{ }^{\mathrm{H}} \mathrm{H}$.
(Digression.)
Before ontering upon this, however, we pause to reflect upon the happiness and freedom of the philosophic life, which has leisure to take up fresh topics or to lay them down at will. Not so the
mind which is exercised in the courte of law. The one is the training of a freeman, the other of a alave-










 Polit. 286.
4. àváyкпи] Hesych.: 'Anćyкฑ'
 VIII. I7: "Evot 8 " olourat kal
 The latter quotation expresses doubt. May not the notion mentioned by the grammarian have arisen from the present passage? The structure of the aentence (re-kal) forbids our identifying àáyon here with the clepsydra, which has been already alluded to. It is rather 'the strong arm of the law,' which the adversary could bring to bear, if the speaker wandered from the indictment. ' But the other sort are always pressed for time: for the ebbing water hurries on the speaker : and he has no liberty to follow whither fancy leads him, but the adversary is at hand to wield over him the resistless logic of coercion, holding a written outline of the points to which he must confine himself, which forms a ranning commentary to his oration.'
6. あע ikrds où p.] ínoypaфív retains its verbal force nearly
as if it were imoүсүраццíva, but is not the antecedent to $\delta \nu$. See p. 147, note on örq.
 they call their affidavits.' The affected unfamiliarity with legal terms is in good keeping. ${ }^{2}$ Com-

 $\mu a \zeta$.
7. $\pi \rho \delta \mathrm{s}$ ठeond $\delta \boldsymbol{\eta} \nu$ ] Not simply the dixa $\nu \delta \mu o s$, which he represents. Compare the passages in the Republic in which $\Delta \tilde{\eta} \mu o s$ is spoken of as the master of the ship (488), as the great sophist (492), and as a mighty beast (493); and cf. Eu-
 $\sigma \omega \nu \mu о v$, \& $\sigma \pi \epsilon \rho \pi \rho d s ~ \mu \eta \tau \epsilon ́ \rho a, \pi \rho d s$ $\pi \grave{\eta} \pi \pi_{\lambda \iota \nu}$. Also Herodotus VII. 104 (of the Spartans): "Ereotr

 бol $\sigma$ ć. Pindar III. $3^{8}$ : Nópos па́vтш̀ $\beta a \sigma \lambda^{2}$ eús.
8. tiva dikny] So Bodl. Vat. Ven. II. 'Some cause or other.'
kai ol àyलिves] 'And the trial is never for an indifferent stake, but always immediately concerns the speaker.'


##  тò̀ $\delta \epsilon \sigma \pi о ́ т \eta \nu ~ \lambda o ́ \gamma \varphi ~ \tau \epsilon ~ \theta \omega \pi \epsilon \hat{v} \sigma a \iota ~ к а і ̀ ~ \epsilon ̈ \rho \gamma \varphi ~ \chi a \rho i ́ \sigma a \sigma \theta a l, ~$       

XXII. 16I (of Achilles and He -



 rodotus the metaphor is already softened down, VII. 57 : IE $\rho$ l éavooù rpéxuv (said of Xerses).

 д $\rho \dot{\mu} \boldsymbol{\nu}$ д драиеі̀. The expression गì $\pi \epsilon \rho \stackrel{l}{\text { aitov̂, is suggested by }}$


1. êvrovor каi $\delta \rho \mu \mathrm{\epsilon is}$ ] 'Keen and shrewd.'
 ' Of all mental growth, and all honest and liberal culture;' 'of self-respect and the spirit of upright independence.' Both meanings are expressed in the Greek.
2. obts aù dvváareot] 'Not being able to undergo these consistently with righteousness and truth, they betake themselves immediately to falsehood, and to avenging themselves on one another by wrong, and so are repeatedly bent and stunted; whence they pass from youth to manhood with no soundness in their mind, but supposing themselves to have become capable 'and accomplished men.'

Cf. Rep. 519: *H ойтळ ivvevon-














 к. r. $\lambda$.
 rac] 'Are continually thwarted and cramped in their growth.' Rep. 495 : 'Aredeís $\mu$ ì


 \&ууккелабне́vos те каі ӑтотеөринmévoc òà ràs ßavavotias toryávov-









Whose mind becomes inevitably dwarfed and crooked and nervile.








Turn we now from them；and let us still use our liberty to describe the leaders of our own band．

They know nothing of politics and









 Phædr． 247 ：$\Phi$ Oóvos $\gamma$ àp ${ }^{\text {és }}{ }^{\prime} \omega$ Aciov xopoû íctaral．Polit．291：

 metaphor is continued in the




5．дte入Aóytes］The expression is a little confused：for the
 $\mu e \theta a$ ，as understood with סuc入－ Obyres，are unemphatic，while in the second part of the clause they are emphatic．Probably but for the attraction of the other participle，ote $\begin{aligned} & \text { Obvers would have }\end{aligned}$

éárayres］Since here，as in the Sophista，we have stumbled prematurely on the philosophic life．

freedom，which consists，as we have said，in the power of ranging from one topic to an－ other．＇＇Cf．Tim． 26 ：kal tiv＇à ఓ Kpıtía，$\mu$ â入入ov àvi toúrov $\mu \mathrm{e}$－ та入áßoıцev；Polit． 257 ：பlava－

 кра́тт；——КаАа́тєр єітєе，мета－ $\lambda$ да́цßауе．

II．ol $\mathfrak{\eta} \mu$ étepor］ol is suspicibus． If genuine，it still belongs to the predicate，－＇our servants，＇ i．e．those which，as philosophers， we have．

терцнévet］＇Waits our plea－ sure for its completion．＇

13．$\dot{\epsilon} \pi \iota \tau \iota \boldsymbol{\eta} \sigma \omega \nu$ ］＇Stands over us to criticise and to compel．＇

15． $\mathbf{\omega s}$ Eoukev］The sentence continues as if $\lambda$ é $\gamma \omega \mu \mu \nu$ had been入ektéov．

16．rov̀s фaú入 $\omega \mathrm{s}$ 8̀arpíßovras ẻv фи $\lambda o \sigma o \phi i a ́ \lambda e ́ \gamma o c]$ ìv $\phi$ ．is empha－

## 









public life, still less of revels and intrigues for power.
tic, i. e. 'in such a pursuit.' For an account of these gentry, see Rep. 489-496., where they
 èk tồ cipy $\mu \omega \bar{\nu}$ cis rà iepà à $\pi$ oòtдра́бкоитеs, к. т. $\lambda$.
 less ironical description in the Republic 488 : ขóncov yà rowovтоvi $y \in \nu \delta \mu \in \nu o \nu$, к. т. $\lambda$. The contradiction between philosophy and common life is here stated in its most paradoxical aspect. Nor do there appear any features of the transcendental phi-
 exdotov onov.) We find a trace of him for the first time in the Sophist, as of the ideal king in the Politicus.
5. бтovoal 8e, к. т. ג.] 'But the ambitious striving of political clubs for power, and public meetings and banquets and revellings with minstrelsy, are actions which do not occur to them even in dreams.'

For a similar ' nominativus pendens,' cf. Rep. 532 : 'н هé $\gamma \in$入úбıs——ì $\pi \rho a \gamma \mu a \tau \epsilon i ́ a ~ т \omega ิ \nu ~ т є \chi \nu \omega ิ \nu$
 irregularity is softened in the present instance by the fact that the earlier part of the sentence forms a sort of collective no-
minative to $\pi \rho o \sigma i \sigma t a r a u$. With this list of 'worldly goods,' compare Rep. 491: тávia rà


 тà тоútcl oikeîa.
6. غтаupe $\omega \hat{\omega}$ ] ' Clubs' or ' leagues.' See Rep. 365 : è̇ı̀

 VIII. 54 : Kaì $\delta \mu \grave{\nu}$ Пeíaauठpos


 к. т. $\lambda$. : and Arnold's note.
8. $\left.\tau<\gamma^{\epsilon} \gamma^{\prime} \nu \in \nu\right]$ So the Bodleian and several other MSS. But Clement in quoting the passage reads. trs with the majority of manuscripts. This, however, may easily have arisen out of what follows. Stallbaum says, 'Si quis alius, certe philosophus scit, quid recte, quid secus in republica fiat.' But if he is ignorant of what is passing, how can he judge of it? See above, $\nu \delta \mu o u s ~ \delta e ̀ ~ k a i ~ \psi \eta \phi i \sigma \mu a \tau a ~$ к.т. $\lambda$. The fate of Archimedes would be an illustration of what is meant. It is true that we cannot imagine Socrates to have been ignorant (e. g.) of the mutilation of the Hermae.
ignorance of theme things， and of hia neighbour＇ pedigree，is not ironical but real．
His body is at home inf the city， but his mind is traversing the earth and hea－ ven，com－ passing the whole of everything．











1．of tท̂s $\theta a \lambda a ́ r t y s ~ \lambda e \gamma o ́ \mu \epsilon \nu o t$ $\chi$ रóes］Aristid．Or．III．T．1．p． 30．ed．Dind．：то̀ $\lambda$ е́ $\gamma \in \iota \nu$ тєрі тои́－
 é＇gapıO rìs $\theta a \lambda a ́ \tau \tau \eta s$ ．（Stallb．）
 dокццеîv $\chi$ ápıv］Cf．Ar．Eth．N．IV． 3，\＄§27，28．（of the high－minded



6．àrıцáбaбa］Cf．Rep． 496 ：






7．кard חisoapov］The frag－ ment is thus quoted by Clem． Alex．Str．Y． 707 ：пétaral karà Пivdapoy тâs тe үâs írévep $\theta \in \geq$ ov̉－

 épevpáкегоs．）He seems to have had the poet＇s words，as well as this passage，in．his mind．Plato therefore seems to have changed тéтarau into the more prosaic фéperal，（ле́тетаl occurs as a mar－ ginal reading，）and to have in－ troduced the words kaì rà èmi－ $\pi є \delta a \quad$ yєळนєтроиิбa，（perhaps also
aं $\sigma \tau \rho о \nu о \mu о \hat{u} \sigma a$ ，in compliment to Theodorus，adding $\tau \hat{\omega} \nu$ övrcul énú－ orov k．t．$\lambda$ ．Plato almost always thus weaves quotation with his own language，and accommo－ dates the poet＇s measures to the rhythm of prose ；e．g．Rep．
 бко入ious àmátaus àvaßàs кal é $\mu a v$－ т $\nu \nu$ оข゙т $\pi \epsilon \rho \iota \phi \rho a ́ \xi a s ~ \delta \iota a \beta \iota \omega$ ；ib．
 тропа́poıӨev ê̈nkà каí тıva ódd̀ رакрáv тє кai ảvávry．Protag． 340 ：ötav 8é тis aùrท̂s cis ảkpò ї


тá te yâs］Bodl．târe．Is it possible that Plato wrote râs $\pi \epsilon$ ，as in the quotation of Cle－ ment？This seems probable， when it is considered that rd inime $\delta a$ к．т．$\lambda$ ．is an afterthought， to which the transition as the words stand in the text is somewhat abrupt ；and also that the term $\gamma \in \omega \mu$ erpovora is more naturally applicable to the surface of the Earth．

9．Tลิ้ ö้ขтळע éxáotov ö̀ $\lambda o v]$
 дé $\mu$ ク，ov．（Rep．537．）See the humorous illustration of this in
















He is
laughed at by ordinary people, as Thales was by the Thracian maid-servant. For knowing nothing of his neighbour, while he searches into the nature of man, he appears holpless in public and private life, having no topics for scandal, and despising the common subjects of praise and



 бте́рроита, к. т. $\lambda$. And ib. 486 :




 хрóvov, ááons dè oủcias, oîón re otiel toútq $\mu$ 'éya тt doкeiv eival tòv àvopóntuvov $\beta$ iov; © $\lambda$ 人ov, ' In its universal aspect.'
(10.) cis t̂̂̀ érỳ̀s] 'Not lowering herself to contemplate any of the things surrounding her.'

Opâtrá rıs] Өpârrav a patria ancillam hanc dicit. é $\mu \mu e \lambda{ }_{\eta} s$ autem h. l. ad leporem et venustatem in jocando trahendam docuit Ruhnken. ad Longin. p. 261. Fabellam hinc forte
duxit Laërt. I. 34. (Heind.)
Do not the epithets rather refer to the slave's neatiness in her own department? $\quad$. ropâs кal ó ${ }^{\prime}$ '由s p. 175. 'A trim and dainty Thracian handmaid.'
7. таùrò $\begin{gathered}\text { dé à ápкeí } \sigma \kappa \omega ิ \mu \mu a] ~ ' T h e ~\end{gathered}$ same piece of raillery does not fail to apply,'-' will serve-.' For the metaphorical use of àpkeì è $\pi$ i, cf. Soph. Ant. 6II:



For the application of the бкळิциa in the mouth of an enemy, see the speech of Callicles in the Gorgias, 484 sqq., which presents many points of similarity to the present passage.
 nivn.
boasting : thinking of a king merely as the shepherd of a troublesome flock, who for want of leisure must be a clown: looking upon broad acres as a narrow strip of earth : and on high pedigree as but a single reach in an endless river.














 words refer only to $\delta \eta \mu=\sigma i a$.
5. is $\phi$ péara] ' Into pitfalls and all manner of perplexity.' Supr. 165. то леббнегоу ì фре́atı

6. $\dot{\eta} \dot{a} \sigma \chi \eta \mu \sigma \sigma i v \eta]$ ' And the awkwardness of the position is terrible, and makes him seem no better than a fool.'
8. idouv] 'He cannot use personality in invective.'
 Governed by àkoüuv, implied in ákoúel below.
 Politicus, p. 266, where this is regarded as the most universal conception of the kingly office. Regarding עoнevtuć as a whole, the philosopher thinks of $\beta$ act$\lambda_{\text {uć }}$ only as a part of it. ötı गt̂


 xpd tov̀ meílovos, àei dè kaf aúrìn

$\tau \hat{\eta} \tau \omega ิ \nu \lambda o ́ \gamma \omega \nu \mu \in \theta \delta \delta \& \sigma \pi \sigma \gamma \iota \sigma \tau \iota \hat{\eta} s$






 тáoas, kal Өárepa тต̂ע éтép山v kard




 The latter passage has also a slight tinge of the irony of the text. The figure probably originated in some saying of Socrates. Compare Xen. Mem. I. 2. § $3^{2}$ : ӧть $\theta a u \mu a \sigma \tau \boldsymbol{\sigma}_{\nu}$ of סoкoín civah, eî tis yevópevos


 Ib. § 38 : ' 0 dè Kptrias' 'A $1 \lambda d$






















 being rich in milk, i. e. sucking out no small advantage. Compare the speeches of Thrasymachus in Rep. B. I.
2. ̇̇кeiv $\omega \nu$ ] masculine.
3. тоцаіуен те каi $\beta 8 a \lambda \lambda e \iota \nu]$ ' Only he thinks the creature whom they tend, and out of whom they squeeze their wealth,
to be of a less tractable and more insidious nature.'
dypouxov $8{ }^{\circ}$ ] ' rough and uncivilized from stress of work'-
10. i $\mu \nu 0$ ívt $\omega \nu$ ] ' And when they cant of pedigree'-
 T $\omega \nu$ ] ' Betraying a dull and contracted vision'-
14. öть $\pi$ á $\pi \pi \omega \nu$ каі̀ $\pi \rho о$ о́v $\omega \nu$ ]

Compare the comic fragment ascribed to Epicharmus or Menander. (Krüsemann's Epicharmus, II9.)



'Eкеїסe кataфе



 pression recurs frequently in later Greek authors.
16. $\beta$ ápßapoí $\left.\tau \in \kappa a i{ }^{\sigma} E \lambda \lambda \eta \nu \epsilon s\right]$ These words belong to all the preceding nouns.











 кратєs．
 order is éni kara入óy甲 mévte ral elxoбt троуо́шшข．

2．àvaфєро́ขт $\omega \nu$ ］Sc．Td $\gamma^{\prime} \nu 0 s$, The genitives depend upon oرuкродoyias，or rather，more vaguely，upon the sense of the words ár．a．кат．т．бرикр．，as ovvapévery upon yéla below， －кara in кaraфaiveral being pro－ bably used in its condemnatory sense．
 genitive is not quite analogous to ám ${ }^{\prime} \chi$ avov єủdaupvias，Ap． 4 I．， which is rather quantitative：nor is it exactly equivalent to dromos ì $\sigma \mu к р о \lambda о$ уia，（like ä $\sigma \eta \mu$－＿ßons， －$\phi \dot{\omega} \tau \omega \nu$ à $\theta \lambda i ́ \omega \nu$ iктńpıa，in Sopho－ cles），though as in these last cases the adjective is isolated for the sake of emphasis，but the genitive has the additional meaning，＇in respect of，＇as after interjections and epithets． Cf．Protagor． 3 I 7 ：$\pi о \lambda \lambda \grave{\eta} \mu \omega \rho i a$
 $\chi^{a \lambda} \epsilon \pi \grave{̀} \nu$ той $\beta$ iov（for its way of

 Phed． 99 ：$\pi \sigma \lambda \lambda\rangle$ de каl $\mu$ акра̀ jqatupia ầ єì $\eta$ тоиิ $\lambda$ óyov．

The whole sense lies some－ where between $\sigma \in \mu \nu \nu \gamma \mu_{\mu}$ àvaфépovrєs－ä́топто фаivovtas тіेs бرцкр．and $\sigma \in \mu \nu \cup v o \mu$ е́vev каì àva－
 кродоуía．

5．oía ovvéß．］The Bodl．reads oia ouvíßauvev aủrф̂ rúxn．Per－ haps rightly．The meaning in both cases is the same．＇He was，－what Fortune made him．＇
 єцкобтой．Compare Rep．5I5， 6 ：
 aủtò $\beta$ ía oca rpaxeias тìs àvaßá－ $\sigma \epsilon \omega s$ кai àvávrovs，кai $\mu \eta$ àvein





日ลิע．

## eEATthtos.













1. тwa_rıs] The indefinites are used with an indirect reference to the philosopher and to
 oukavixiv below.
2. Ei Baacheu's cu̇dalpovy] See the passage of the Gorgias (p. 47 1.), in which Polus contends that Archelaus is happy. (Diog. mentions a diatribe of Antisthenes, called 'Apxe入aos, 今 repi Barineias, in which Gorgias was assailed.)

Buttmann thus defends ci, which three MSS. omit :"Quamvis certum exploratumque haberent vulgares illi oratores, regem propter divitias suas unice beatum putandum esse, tamen rem ita in encomiis tractabant, ut, quasi dubia ea videri posset, multis eam exemplis argumentisque probarent. Quidni igitur $\nabla$. c. encomii alicujus in Crcesum argumentum his verbis indicari potuerit; ci Kpoícos ciodaímos;" It may be questioned, however, whether $\boldsymbol{\eta} \beta$ ar. might not give a better meaning.

In the words which follow, re seems to impede the
sense, and avis superfuous. If Plato is really quoting from a rhetorician, this is possibly not a fatal objection, though the conjectures $\pi a ́ v v ~ \pi o \lambda u ́, ~ \pi \alpha ́ \mu \pi \sigma \lambda v, ~$ (Heusd. Hirschig. Badh. ) would seem probable. Possibly, however, the words $\beta a \sigma \lambda \lambda$ ùs- $\chi p v$ oiov are adapted from some poet. (Cf. Theogn. củdaípouv cil̀v, кai $\theta$ eoís фìios à $\theta a v a ́ r o u \sigma t$,
 ёрацаи.) In which case үầ то$\lambda u$ upvoov is perhaps the true reading. For кeктпре́vos in such an adaptation, cf. (besides Protag. 340., quoted above), the quotation of Tyrtæus in the Laws, p. 629 : oû̃' à $\mu \nu \eta \sigma a i ́ \mu \eta \nu$





There is a close parallel between the present passage and page 174. тосуа́proc к. т. $\lambda$.

Cf. тi éyd $\sigma \dot{e}$ dioncô, with iv
 $\sigma \dot{v}$ épè, with év raís $\lambda o u \delta o p i a u s: ~ \epsilon i$ (or j) Baarieús -with rúpannós те үáp-.


But when he takes the other up into his own region, from questions of private wrong, to inquire what justice is, from diatribes on the theme - Is a king happy ?' to contemplate the idea of the royal office' and of hu$\operatorname{man}$ happiness,

Then that dwarfed shrewd le gal mind is puzsled in its turn, and becomes a laughingstock not to the uneducated, but to the wise and free. The philosopher may be well con-
 ì $\lambda \iota \gamma \gamma \omega \bar{\nu} \tau \epsilon \dot{\alpha} \phi{ }^{\prime}$ í $\psi \eta \lambda о \hat{v} \kappa \rho \epsilon \mu \alpha \sigma \theta \epsilon i ̀ s ~ к \alpha i ̀ ~ \beta \lambda \epsilon ́ \pi \omega \nu ~ \mu \epsilon-~$







 $\sigma \tau \rho \omega \mu \alpha \tau o ́ \delta \epsilon \sigma \mu \sigma \nu \quad \mu \grave{\eta}$ ध́тьซтацє́vov $\sigma v \sigma \kappa \epsilon v^{\prime} \sigma \alpha \sigma \theta a \iota$



2. $\lambda_{\iota \gamma}{ }^{2} \omega \bar{\omega}$ re] 'He gives the philosopher his revenge; (for) dizvied by the height where he finds himself hanging by a thread, and from which he looks downwards into space, (a strange experience to him), and being dismayed and lost, and broken in his utterance, he is laughed at, not by Thracian handmaids, nor by any other of the uneducated, for they do not perceive his plight ; but by all whose nurture has been the reverse of servile.'
The sentence probably dividem after à $\eta \theta \epsilon i a s$, and $\dot{\alpha} \not \partial \eta \mu \nu \nu \omega \hat{\nu} \tau \epsilon-$
 тe. $\gamma$ àp add. Ven. 军. This is quite unnecessary.)
 without our surprise or censure, appear simple and a mere cipher, when some menial service is required of him, if he has no skill, for instance, in
tying up bed-clothes with the proper knot, nor in flavouring a sauce, or a fawning speech:the other character is that of the man who is able to do all such service with smartness and dispatch, but has not the skill to throw his cloak over his right shoulder with a gentlemanly grace ; no, nor to celebrate aright with the music of discourse, in his turn, that life which is lived in truth by the immortals and by heaven-favoured men.'
 Ven. II. ėтルơápevos cett.
13. тор $\omega$ к] 'Smartly.' äre $\delta \rho \iota-$ $\mu \nu ̀ s$ बै $\nu$.
 bably,' to wear his garment over his right shoulder in a gentlemanly fashion.' Aristoph. Av. 1566 : oivtos, тi opạs; ' én' àpıotép'






tenttoseem unskilled in servile arts, in comparison with those who are dumb in the highest music of the soul.

Ep. I. § 96. si toga dissidet impar, Rides. Quid, mea cum pugnat sententia secum? A possible rendering at first sight is, ' to strike up the song in his


 $\pi \hat{\rho} \rho$ dativouras. Symp. 177:
 But one person could hardly be said to sing $\dot{e} \pi i \quad \delta \in \xi \subset a$, and the antithesis requires the other rendering. The slave can tuck in bed-clothes, the freeman wears his garment with a grace. The slaves' contribution to the banquet is literally $\delta \mathbf{y}{ }^{\circ}$ ov ท่ठิิva, figuratively $\theta \omega \hat{\pi a s}$ 入óyous


 'freeman's' is literally the lyre and song; in a higher sense, discourse of philosophy and virtue. This is his proper épavos. Cf. Symp. 177., where the minstrel is dismissed, and Eryximachus proposes that they should discourse of the praises of love. סoкeí yáp $\mu$ os


 There is a further 'harmony'
between the discourse and life of the philosopher. Lach. 188:



 vos aùròs aúrov̂ ròv $\beta$ íov $\xi \dot{u} \mu \phi \omega{ }^{\prime}$





There is an allusion to the well-known custom of taking
 is perhaps rightly supposed by Ruhnk. ad Tim. p. 146. to be a poetical expression, quoted probably from Euripides or Epicharmus.

 rhythmical cadence in the words, cf. Phædr. 261 : Пápıte
 тє Фаî̀pò тeiӨete. Rep. 617:
 $\sigma \epsilon \omega s$ גóyos к. т. $\lambda$. Symp. 197. the end of Agathon's speech.
7. írevavtiov yáp] Compare the saying of Heraclitus, $\pi a \lambda i \nu-$
 kai $\lambda$ úpas. The prep. conveys the idea of 'bearing up against.'




Men will not hear


1. Tóvòe Tò $\boldsymbol{\nu}$ Tónov] viz. ròv
 Rep. 532. The imagery of place in which Plato's philosophy is enfolded appears most prominently in the Phaedo, the Phedrus, and Rep. B. VI. and VII.

The notion that evil must exist in everything but the Divine Nature reappears in a curious mythical form in the Politicus, p. 270 . and is implied

 Ib. 69: छvyкєраनápevoí $\boldsymbol{r}^{\prime}$ au̇rà
 oav. In the Phodo evil is almost identified with the bodily principle. Our ignorance on the subject is, however, confessed in the Lysis, p. 220, I :




 oloty;
 Phædr. 252, 3 : ǐरucúovtes ס̀̀




 ékcívov $\lambda$ арßávovat тà êO $\eta$ каіे тà



Rep. 613: oủ үàp ò ì irro $\gamma \in$






 $\pi \in \iota \nu$ els à $\nu \theta \rho \dot{\omega} \pi \omega \nu \pi \rho a \gamma \mu a r e i a s ~ k a l$ maxbpevov aúroîs ф日bvov te kal
 тетаүнéva ärra кaì катà тaủrà áel





 ros фаiveral oủra, oviocmía dy cìn











 катацаעهáveเv тd̀s тоиิ таутठेs dpноvias те каì терефорás, тథ̣ ката-
 катà тウ̀v ảpXaíav фúбtv.
4. $\delta \mu$ oic $\left.\omega \sigma t \delta^{8 \prime}\right]$ 'And to be made like to Him is to become righteous and holy, not without wisdom.'
$\mu e r a ̀ ~ ф \rho o v \eta ́ \sigma \epsilon c s] ~ I s ~ v i r t u e ~$ possible apart from knowledge ? This question is discussed in the Protagoras and the Meno. The answer given is, that practically it would appear so, but that virtue can be








this: for there must be some evil to resist the good, and this cannot be in heaven, but in this lower world. Our wisdom therefore is to escape heaven-
proved to be inseparable from knowledge. And in the Meno the paradox is solved by saying that practical virtue is a Divine gift, $\theta_{\text {cia }}$ нoipa $\pi \rho o \sigma y<\gamma \nu o \mu e ́ v \eta$ anvev vov̂, but that if there should be a virtuous man who could teach virtue, he would be like Tiresias amongst the

 the more dialectical dialogues one side of the contradiction disappears, and it is assumed that philosophy is essential to real virtue. Phæd. 69: む $\mu$ -




 $\mu \sigma \mu a \quad \dot{o} \rho \theta b v$, - фроиŋ $\sigma t s$, - каi



 àpeтí, к.т. $\lambda$. In the Republic it is again acknowledged that it is possible to partake of virtue without philosophy, but in an imperfect way ; e. g. in the case of the soul which laments its choice of another life.



 $\mu \epsilon \tau \epsilon \lambda \eta \phi \dot{c}+a$. And the education of the фúגakes generally (not of the rulers) is independent of reason, though in harmony with it. Rep. 401, 2. (In the Philebus also the perfect life contains the knowledge of practical things. The philosopher must know his way home.) Thus the contradiction felt at first is reconciled by acknowledging the existence of different parts of our nature, which, though connected, and indispensable to each other's perfection, are not identical. There is a slight emphasis on $\mu e \tau \grave{a}$ фроийбєшs in opposition to what follows.
 yà $\rho$ § $\eta \mu i a \nu$ àdııias] The whole of this passage is parallel to the speeches of Glaucon and Adimantus in the and book of the Republic, and the same thought is differently worked out in the Gorgias.
 'This is what men commonly repeat, an old wives' fable, it appears to me.' The meaning
 saying is') seems determined by $\lambda \epsilon \in \gamma \omega \mu \nu$ following.
wards, by becoming just and pure with wisdom, so becoming like to God.

This is a man's true 'cleverness' and proof of virtue. And the real penalty of vice is one which cannot be escaped by clever shifts. For to act wrongly is to be removed from the Divine pattern, and to be brought nearer to the likeness of the Evil.















 éкфuүєiv.

ӨEO. Tíva $\delta \dot{\eta} \lambda \epsilon ́ \gamma \epsilon \epsilon s$;


1. $\pi \epsilon \rho$ l roúrov] 'Moreover a man's real ability, or else his nothingness and want of manhood, is concerned with this.' The genitive is accounted for by the vagueness of the relation expressed. davaroia is suggested by av $8 \rho \rho$ s.
2. фортuкai-Bávavgor] 'vul-gar'- 'mechanical,' or 'mean.'
 This very favourite thought is developed in the Gorgias.
3. vind mavovoyias] 'Not to admit that villany constitutes him a clever man.'
4. oi $\lambda$ inpot] ' that they are not mere absurdities, cumbering the ground:'-' not sole-
cisms,' as Carlyle might say.
 ảpoúp ${ }^{\text {a }}$ (II. XVIII. 104 ., quoted Apol. p. 28.) Aristoph. Nub.
 Areopag.: ' Many a man lives a burden to the Earth.'




 фаívotro.
II. rov̀s $\sigma \omega$ Onoonévous] Who deserve to live in it, i. e. for whose interest the laws are to be made. Cf. Soph. Ant. 189:

5. тараסєєура́тнע] Cf. Rep.










 ӨЕО. Kaì $\mu \alpha ́ \lambda a ~ \delta \eta ̀, ~ \omega ๋ ~ \Sigma \omega ́ к р a \tau \epsilon s . ~$


The soul that does so will not be received at death into the region pure from evils.-They will laugh at this, and call us simplemen. But if they would consent to reason with us, they would ere long become confused and silent, and their fluent rhetoric would fade away, leav-


 тоикisen.
I. тov̀ ä $\theta$ éov ] 'From which the Divine has fled.'
6. $\uparrow \hat{\eta} s$ 8ecuónjoos] 'From this cleverness which is their boast.'
8. та̄̀ какढิ้ каӨapós] Viz.

 $\kappa \omega \hat{\nu} \tau \hat{\omega} \nu \stackrel{a}{2} \theta \rho \omega \pi \tau \epsilon i \omega \nu$. Phæd. 81.

каӨapós] Phæd. 83. ík yàp









 oias.

Ibid. 69 : каì $\dot{\eta}$ $\sigma \omega \phi \rho o \sigma v i v \eta$
 өappós tıs j̀. кal kıvòvévovat кal of ràs rèetàs-катабтífavtes-

тà入at aivítтeoӨat ötı ôs à àmúntos


 à $\phi$ ко́д
 $\left.\gamma^{\omega} \boldsymbol{\gamma} \hat{\eta} s\right]$ 'They will always retain their way of life like to themselves - evil as they are, associating with evil things.' kakoîs is neut. Compare the well-known passage of the Phædo, p. 81. 'A $\lambda \lambda \grave{a}$ $\delta \varepsilon \epsilon \lambda \eta \mu \mu$ '.
 к. т. $\lambda$. imitated by Milton, Comus, circ. v. 460 :
'The soul grows clotted by contagion,
Imbodies, and imbrutes, till she quite lose
The divine property of her first being.'
See especially the words katà ràs

 i. e. their feeling of superiority will only be confirmed.
13. Oỉdá rot, \& éraị̂є] 'I am
ing them as helpless as a child. But we must return, and take up the broken thread of discussion.
I. $\boldsymbol{y}$. Third criticism of the doctrine,
What appears to me, is to me.

We found that even


















quite aware of it, my friend!' i. e. ' 1 know the full extent of the ridicule that they will pour on us.' He refers to the emphatic answer of Theodorus.
3. кai $\mu \grave{\eta}$ àvávò $\rho \omega \mathrm{s}$ фeúyєıv] Cf. Rep. 518 : oủk à àdoүíatos $\gamma \in \lambda \varphi$.
 mapaiverat] 'That brilliant rhetoric of theirs fades utterly, leaving them to appear no better than children.'




 'They will bury us under the
discussion to be commenced afresh, i. e. the arrears of discussion, which will gather against us with an ever-increasing stream.' He means, that if the main stream of the inquiry is dammed up any longer, it will come in upon us with overwhelming force. Cf. Rep.

 Polit. p. 302 : тov̂ ขiv ètukexu$\mu$ нévou $\lambda$ óyou кar' àpXás.
II. tà rocaûta] Quam spinosiora ista Cic. Tuscul. I.
18. $\pi \epsilon \rho i ̀ ~ \tau a ̀ ~ d i ́ x a u a ~ . . . ~ \pi \epsilon \rho \grave{~ т a ̉-~}$ yaOovi] 'In regard to what is just-concerning what is good.'





 $\pi \rho o ̀ s ~ o ̂ ̀ ~ \lambda ' ́ \gamma \gamma \mu \epsilon \nu . ~ o u ̉ x i ́ ; ~ ;$

ӨEO．Пávv $\gamma \epsilon$ ．


those who make jus－ tice con－ ventional， hesitate to apply their principle to what is be－ neficial and good．

1．Tท̂ $\left.\theta_{\in} \mu \in ́ \nu \eta\right]$ So Bodl．with Vat．Ven．II．

 тоútov đ̈עєка тávта тра́ттеє，àто－
 What is good cannot be appa－ rent merely．（Compare the say－ ing of Des Cartes and Spinoza： The idea of God implies His existence．）This was not，how－ ever，universally admitted．Ar． Eth．N．I． 2 ：rolaúrpv סé тıva $\pi \lambda a ́ v \eta \nu$ ề $\chi \in \iota$ каі̀ тảya日á，к．т．$\lambda$ ．
 458 ：кá入入ıбтa $\gamma$ àp тоиิто каì $\lambda$ е́－

 －үáqous－$\pi о \stackrel{\eta}{\sigma} \sigma \mu \in \nu$ iepoùs cis
 oi $\omega \phi \in \lambda \mu \mu \omega ் \tau a \tau 0$ ．

We have not yet risen to the conception of the ideal good énéкeเva тŋ̂s ov̇rias：good is still a relative term，though know－ ledge begins to find a resting－ place there．In the concrete the good and expedient are identical．See Spinoza，Cog． Met．I．c．6．§7．§ II．Res sola considerata neque bona dicitur，neque mala，sed tan－ tum respective ad aliam，cui
conducit ad id quod amat ac－ quirendum，vel contra；ideoque unaquæque res diverso respectu eodemque tempore bona et mala potest dici－Deus vero dicitur summe bonus，quia omnibus conducit，nempe uniuscujusque esse quo nihil magis amabile， suo concursu conservando．Ma－ lum autem absolutum nullum datur，ut per se est manifes．－ tum．

Porro uti bonum et malum non dicitur nisi respective，sic etiam perfectio，nisi quando perfectionem sumimus pro ipsa rei essentia，quo sensu antea diximus，Deum infinitam per－ fectionem habere，hoc est infi－ nitam essentiam，seu infinitum esse．

5．$\pi \lambda \grave{\eta} \nu \epsilon \neq \tau \iota \varsigma-\lambda e ́ \gamma o \mu \in \nu]$ Rep．


 кеเта．

7．$\pi \rho \delta \mathbf{\delta} 8$ 入є́youєv］In respect of that which we mean．
 Let him not intend the name but the thing which is contem－ plated under it．（ $\gamma$ àp add．Bodl． Vat．Ven．n．）Dr．Badham con－

ӨEO. M $\grave{\eta} \gamma \alpha ́ \rho$. p. 177.

A state makes laws for the benefit of its members, but they are not always beneficial.

Or, to put it more generally, (for the laws regard the future benefit of the citizens,)



 тєîtal;

ӨEO. Oú $\delta \alpha \mu \omega \bar{s}$. p. 178.
 $\mu \alpha \rho \tau \alpha ́ \nu \epsilon \iota \dot{\text { é } \kappa \alpha ́ \sigma \tau \eta ~ ; ~}$






 $\stackrel{A}{\alpha} \nu \lambda \epsilon ́ \gamma o u \in \nu$.

ӨEO. Пávv $\gamma \epsilon$.
b
 you say, is the measure of all things white,
 $\mu \epsilon ́ \tau \rho o \nu ~ a ̈ \nu \theta \rho \omega \pi o ́ s ~ \epsilon ̇ \sigma \tau \iota \nu, ~ \oplus ̀ s ~ ф \alpha \tau \epsilon ́, ~ ఱ ̉ ~ П \rho \omega т а \gamma o ́ \rho \alpha, ~$
 peitw. This does not appear necessary.
 Met. I. 4. roo6. 6 : т $\boldsymbol{\delta} 8$ àmo-



I. Mì $\gamma \mathrm{d} \rho$ ] These words were put into Socrates' mouth in the edd. before Heindorf. Cf. Soph.
 Theæt. $\mu \dot{\eta}$ үáp.
 ever name it gives to this.'
II. évOévde] From the following point of view.
13. ì $\Phi$ кal] For the method

 नте́ppatos î фutoù.
 Whatever is expedient, is also referrible to future time.


$\left.\mu^{\prime} \lambda^{\prime} \lambda o \nu\right]$ The MSS. vary between $\mu \hat{a} \lambda \lambda o \nu(B o d l . ~ V a t . ~ V e n . ~$ II.) $\mu^{\prime} \lambda^{\prime} \lambda \epsilon t \mu a ̂ \lambda \lambda o \nu(C o i s l$.$) and$ $\mu \bar{\lambda} \lambda \frac{\varphi}{\mu} \mu \lambda \lambda \lambda o \nu(c e t t$.


 ö้ $\nu$ тa．oủX oũт $\omega s$ ；

ӨEO．Oṽr $\omega$ s．









 ขds ärov oì］Cf．supr． 172 ：rà

 ö $\sigma a$ тоvิ тúmov тои́тоv．

2．rò кperýpıov］The word is formed from kparis，on the ana－ logy of duxaбтípıov．Cf．Legg．
 rípua．The present is probably one of the earliest instances of its use．
 sc．aùrá．Or rather the accusa－ tives are cognate．Vid．supr． p．152．Oía yà $\rho$ aíááverau－．

4．dupa］There is a slight stress on the present tense in opposition to $\mu$ е入入óorav Ë $\sigma \in \sigma \theta a c$ ．
 фクंбонev］As here knowledge seems to emerge with the men－ tion of future time，so in the Protagoras，p．357，virtue is shown to be knowledge，be－ cause it implies the power of comparing the future with the
present．（Cf．the line of Ho－
 $\pi \rho \delta \sigma \sigma \omega \omega$ каl оытiббш．）

＇The tribunal for deciding these things is within him．＇＇The decision rests with him．＇

9．oiov $\theta e \rho \mu \dot{a}]$ ．The word is placed absolutely．Heind．com－ pares Crat． 393 ：oíon то $\beta$ Ə̄ra－ ठ $\rho$ ạs ört tov̂ $\bar{\eta}$ kaì tov̂ $\bar{\tau}$ кaì rov̂ $\bar{a}$

 ＇Surely we must suppose（must we not？）that the result will be according to the opinion of one of them，or shall we say that it will be in accordance with both？ It is implied in what follows， which opinion is probably right．



 contain the point of the argu－ ment．
éavтч̣ дѐ à àфбтера）Viz．каi
heary，and the like， for he has the stand－ ard of them in himself． Has he also the stand－ 5 ard in him－ self of fu－ ture things ？ If he thinks he is going to have a fever，and the physi－ cian tells him No，
which opin－ ion will prove true for him in the sequel ？


 $\dot{\alpha}^{\lambda} \lambda \lambda^{\prime}$ oủX $\dot{\eta}$ тov̂ $\kappa \iota \theta a \rho ı \sigma \tau o v ̂, ~ \kappa v \rho i ́ a . ~$

The musician is a better judge of future harmony than the gymnast, as the latter will himself confess when he hears the sounds.

Surely Protagoras himself professed to be a better prophet than those he taught, of the probable effect of a rheto-

5 ӨEO. Tí $\mu \dot{\eta} \nu$;




10 ӨEO. Oiv̇a








 óctıoov̀ ;


$\theta \in \rho \mu \partial s$ каì $\pi и \rho \dot{\epsilon} \tau \tau \omega \nu$. The repetition of the word is curious.

Aristotle, Met. I. 5. IoIo b. :

 кupía $\dot{\eta}$ тov̂ ìatpoû $8 \mathbf{d} \xi \underline{a}$ кaì $\dot{\eta}$ тov̂ à àvooùvтos, oiò $\pi \in \rho \grave{̀}$ той $\mu$ é̀ $\lambda$ доутоs

 $\mu e \theta a]$ The certainty of present impressions is swept away together with the doctrine of motion, infr. p. 182. The rela-
tion of present to past impressions is further discussed under the guise of a new inquiry, pp. 191, sq. (See espec. the word $\mu \nu \eta \mu \hat{i} \boldsymbol{\nu}$.
 A further home-thrust at Protagoras.
 kactinpoov] 'That which each of us will find persuasive to be spoken in court.'



 $\alpha \mathfrak{u} \tau \underline{\varphi}$ ．

## ӨЕО．＇А $\lambda \eta \theta$ ध́ $\sigma \tau \alpha \tau \alpha$.

2．$\left.\epsilon i \dagger_{\mu}{ }^{\prime}\right]$ eil $\pi \eta$ toùs $\sigma u v$ óvtas －Profecto in futurarum quo－ que rerum cognitione omnibus precellere se Protagoras profi－ tebatur，aut nemo ipsi magnam doctrinæ mercedem solvisset，si quo modo persuasisset disci－ pulis，etiam de futuris rebus neque vatem neque alium quemquam melius posse judi－ care，quam ipsum sibi unum－ quemque．V．ad Gorg．§75， p．47．Platonis autem senten－ tiam restituimus unius litterulæ mutatione．Quippe vulgo scrip－ tum $\epsilon i \mu \eta$ rov̀s $\sigma v \nu .$, unde con－ trarius prorsus et absurdus sen－ sus efficitur．Quam scripturam nequis tuendam arbitretur ver－ bo aùdos ad Protagoram tra－ hendo et aùt $\hat{\varphi}$ mutando in à̀т $\hat{\varphi}$ （sc．$\tau \hat{\varphi} \sigma^{\sigma} v^{\prime} \nu \tau \iota$ ），manifesta h．l． est superiorum verborum по́тe－
 petitio，neque tum ferri posset hoc aùvé：adeo id moleste re－ dundaret．Idem vitium insedit


 Corr．iva $\pi \eta$ ，et Protag．p． 33 I d．

入а⿱亠䒑⿱二小欠 $\kappa a l$ $\tau \delta ~ \sigma \kappa \lambda \eta \rho \dot{\nu} \nu \tau \bar{\varphi} \mu a \lambda a x \varphi \hat{\varphi}$ ．Heind．

This reasoning is probably correct．But $8 \dot{\eta}$ ，which is the received correction of Phil．l．c． seems more forcible here than
$\pi \eta$ ，which has no particular aptness in this passage．＇If he had really persuaded them of that which has been now sug－
 $\gamma \epsilon-$ ：alib．The corruption pro－ bably originated in the slightly obscure reference of aùrós avir¢̂， or perhaps simply from the neighbourhood of $\mu \eta_{\eta}$ ．（i．e．$N \eta_{\eta}$ ）

Schleiermacher solved the difficulty by omitting aivi $\varphi$, ，and referring aitós to Protagoras． But this destroys the force of kai，and the question is not be－ tween one oracle and another， but between the opinion of the master and of the common in－ dividual．For av́T $\hat{\varphi}$ referring to an indefinite subject，cf． Apol． 39 ：ov̉ $\gamma$ á $\rho \dot{\epsilon} \sigma \theta^{\circ}$ auv̌̀̀ $\dot{\eta}$




 from plural to singular has been elsewhere illustrated．

The $\mu$ ártıs is introduced as being émьorinuav of the future generally，just as the physician is of future health or sickness， the musician of future harmony， \＆c．tis ä $\lambda \lambda$ os points distantly at Protagoras himself，and his position as the prophet of his school is hinted at．Cf．supr．
 ＇ф $\phi \theta \in \hat{\gamma} \boldsymbol{\xi}$ ато．
rical argu－ ment．

And it is acknow－ ledged that a state must often fail in its legislation， which re－ gards the future． Therefore one man is wiser than another， and not every man， but the wise man， is the mea－ sure of things．

On this ground， then，the theory can－ not stand． And there are other points where it i easily as． sailable． But it is more diff－

 $\mu \epsilon ́ \nu \eta \nu \pi o ́ \lambda \iota \nu \pi о \lambda \lambda \alpha ́ \kappa \iota s \dot{\alpha} \nu \alpha ́ \gamma \kappa \eta \nu$ єỉval $\tau 0 \hat{\nu} \dot{\omega} \phi \in \lambda \iota \mu \omega \tau \alpha ́-$ тov á $\pi о \tau v \gamma \chi$ ávєє ；
5 ӨEO．Má $\lambda \alpha$ रє．












 $\kappa \alpha i ̀ ~ a i ~ к \alpha \tau \grave{\alpha} \tau \alpha u ́ \tau \alpha s ~ \delta o ́ \xi \alpha a ~ \gamma i ́ \gamma \nu o \nu \tau \alpha l, \chi \alpha \lambda \epsilon \pi \omega ́ \tau \epsilon \rho o \nu$




2．$\pi$ âs à $\begin{gathered}\text { opodoyoù］Both from }\end{gathered}$ experience and from the analo－ gies just adduced．We pass from the individual to the state，as in p． 172.

Arist．Met．K．ro63 a．тoúrov 8 ＇zutos rotoúrov，toùs ítépous $\mu$ ì
 غ̇tépous oủx ímo入 $\eta \pi$ réop．

16．חo入入axñ av］We revert from the general saying of Protagoras to the particular in－ terpretation of it given above， viz．in its application to the doctrine of sense．This has not
been disproved by the above argument，as it has nothing to do with the future．
 effect produced on each man， from which arise the sensations， and the beliefs which are in accordance with them．＇Vid． p． 156 ；and note the incipient distinction between aicoljous and $86 \xi a$ ．











 $\mu \alpha ́ \lambda a \dot{\epsilon} \rho \rho \dot{\rho} \omega^{\prime} \mu \epsilon ́ \nu \omega s$ ．


 Hom．Odyss． 1.343 ：＇$\Omega$ фìoc，

 Xen．Symp．II． 11 ：kaì oưtos 8 方
 $\epsilon i \rho \eta े \sigma \theta a$ ．
 246 ：Toçapoùv oi $\pi$ गò̀s aùroùs





 крà ס̀aOpavoutes èv toîs $\lambda$ óroos $\gamma^{\epsilon}-$



 combat is somewhat differently described in the present pas－ sage．
 This is the ground on which the＇semi－Protagoreans＇take their stand，the last stronghold of the doctrine，as it was the first point it occupied．

סaakpoviovta］Schol．：ík $\mu \mathrm{e}-$
 кєра́мца，єì àкє́fauá єiбv．Cf．Phi－

 pare the English expression， ＇As sound as a bell．＇
 rapid strides，＇＇gains in import－ ance，＇＇is waged with increasing energy．＇

9．$\chi o \rho \eta \gamma 0 v \sigma t$ ］Vid．Demetr． Byz．ap．Athen．p．295．ed． Schw．：ėkádouv dè кaì xopproús，
 oủx ${ }^{\circ} \sigma \pi \epsilon \rho$ ขv̀v rov̀s $\mu \sigma \sigma \theta 0 \nu \mu$ évovs tov̀s $\chi$ opoùs，ä入入à toùs каA $\quad$ you $\mu$ é－ ขovs тоиิ रорой，каӨáтєе тойעоца бпнаive．

тoúrov tov̂ $\lambda$ óyou］$\lambda$ óyos is here almost equivalent to ＂school of thought．＂Cf．supr． тoùs то仑̂ ทันeтє́pov xopoû к．т．$\lambda$ ．


II．T $\hat{\varphi}$ Tol］＇We are the more bound to consider the question， and that in the light of its first principle，even as they present it to us in the discussion．${ }^{\text {＇}}$ Gorg．
cult to at－ tack the main posi－ tion，viz． that the present sensible impression is true．
Perhaps this is im． pregnable， but let us approach， and try whether its foundation in the doc－ 10 trine of motion is secure．
I．ס．Criti－ cism of the
principle, All is motion.

Final rejection of the doctrine of sense. Great has been the conflict






 тeivato Xaupe申ஸ̂v. (kai add. Bodl.)
 Viz. in referring every thing to a first principle, whether of fire or motion.
 $\tau \omega \nu$. $\pi \in \rho i$ тоút $\omega \nu$ к. $\tau . \lambda$. depends verbally partly on $\delta \dot{\delta} \lambda \in \chi \nexists \eta \ddot{\eta} a$, partly on ë $\mu \pi \epsilon \iota \rho o$, really upon the notion " there is no discussion possible." Cf. infr. д̈тє引̉ $\mathfrak{\epsilon} \rho \bar{\omega} \nu$. If the genitives were masculire, and out of construction, the use of $\bar{\epsilon} \mu \pi \varepsilon \iota \rho o l$ without an object would be too abrupt. Compare, however, $\pi a \rho a ̀ ̀ ~ \mu e ̀ \nu ~ \tau o u ̀-~$ $\tau \omega \nu$, below.
 Cratyl. 439 : фaivovrat yàp кaì

3. 'O $0 \eta \rho \in i \omega \nu]$ Cf. p. 152.
 intelligit : conf. Cratyl. §4I. (p. 402.) Heind.
4. eival] Om. Bodl. with seven other MSS.
5. roîs oí $\sigma \tau \rho \bar{\omega} \sigma \nu]$ ' with men in frenzy.'
6. $\left.\dot{a} \tau \epsilon \chi \nu \hat{\omega} s \gamma^{\alpha} \rho\right]$ " For, in true accordance with their master's writings, they are ever in motion ; but as for dwelling upon an argument or question, and quietly asking and answering in turn, they are absolutely without the power of doing so ; or rather they possess in a sur-
passing degree the most perfect absence of all quietness, even in the minutest respect."

The weak point in this rendering of the last words is aposs rो $\mu \eta \delta \dot{\varepsilon} \sigma \mu \kappa k \rho \delta \nu=$ ' in respect of what is less than little.' For $\pi \rho o ̀ s$, compare Soph. p. 248 :

 And for $\mu \eta \delta \grave{\epsilon} \sigma \mu \iota \kappa \rho \delta \delta$, cf. Phileb. p. 60 c. $\phi \rho \delta \nu \eta \sigma \iota \nu$ - $\dot{\eta} \delta o \nu \eta ̂ s ~ \mu \eta \delta e ̀$ тò $\sigma \mu$ ккрóтатоу ёXovaav. But the article still presents some diffculty. We can only suppose that in the accumulation of negatives $\mu \eta \delta \dot{e} \sigma \mu<\rho \delta \partial \nu$ has taken the place of $\sigma \mu$ ккро́тatov.

Another possible rendering is: ' Or rather the utter negation of it (rd oùz oùdìv) surpasses every thing, in regard to the absence of all quietness in the men.' But it is difficult to find a parallel for this use of rò oud ov̀ ò́év.

In either case $\dot{u \pi \epsilon \rho \beta a \lambda \lambda \epsilon t ~ i s ~}$ probably used absolutely, and not with reference to $\mu \eta \delta^{\prime} \dot{v}^{2}$. The point is, not that ou $8^{\prime}$ outécy is a stronger expression than $\mu \eta \delta \epsilon ́ \nu$, (it should be compared with jттои—if rò $\mu \eta \delta \dot{\delta} \nu)$, but ( I ) the negation is put more strongly by being affirmed; (2) $\dot{u \pi \epsilon \rho \beta a \lambda \lambda \epsilon t \text { assists the climax, }}$ as being a stronger word than any in the former clause ; and,













the combatants on either side. The friends of Heraclitus in Ionia defend the doctrine of motion with all theirmight. But we must take theirtheory into our own hands to test it. For the men are in a flux, and offer us no hold for argument. $\beta \dot{\alpha} \lambda \lambda o v \sigma \iota \nu$.



 тoís $\pi 0 \imath \eta$ चु $\sigma \iota$.
(3) if the former rendering is correct, what was at first spoken of only with reference to argument, is now asserted generally.
 aùt $\omega$ ข $\psi v x a i ̂ s . ~ C o m p a r e ~ w i t h ~$
 Arist. Eth. N. IV. I. § 39. $\mathbf{v} \pi \in \rho-$

 Cf. Protag. 342. (of theSpartans)





 up as from a quiver sayings brief and dark, they let them
fly at you.'
6. àvaбтติขres] Cf. Soph. Aj. 302. 入óyous àvéona.

 каıขшิs $\mu \epsilon \tau \omega \nu о \mu а \sigma \mu \dot{\imath} \nu \omega]$ ' Of words new-fangled ill,' 'of terms strangely twisted to an unheard-of sense.'
10. $\beta$ éßavoved or settled-stationary.'
cival] revécAat is purposely avoided.
16. ov̉ yáp $\sigma o t$ éraîpoí eloıv] The dislike of a geometrician to the Heraclitean method is not unnatural.
17. đà roavîta] Sc. cippuıká s. tà $\beta^{\prime}$ éBaua èv roîs $\lambda$ óyous.








The pro－ blem now beforeushas come down from an－ cient times．
$\Sigma \Omega$ ．Каi $\mu \epsilon \tau \rho i \omega s$ $\gamma \epsilon \lambda \epsilon ́ \gamma \epsilon \epsilon$ ．тó $\gamma \epsilon$ ס̀̀ $\pi \rho o ́ \beta \lambda \eta \mu \alpha$ $\ddot{\alpha} \lambda \lambda o \quad \tau \iota \pi \alpha \rho \epsilon \lambda \lambda \bar{\eta} \phi \alpha \mu \epsilon \nu \quad \pi \alpha \rho \grave{\alpha} \mu \grave{\epsilon} \nu \tau \omega \hat{\alpha} \dot{\alpha} \rho \chi \alpha \dot{\omega} \omega \nu, \mu \epsilon \tau \grave{\alpha}$




#### Abstract

1．Hoiots $\mu$ a ${ }^{\text {\＃raîs］Rep．} 330 .}$ Поì＇è $\pi \epsilon \kappa \tau \eta \sigma a ́ \mu \eta \nu$, む̀ $\Sigma$ ．；et alib．

2．aùtóparol àvaф́̀ovtal］＇They spring up unbidden，wherever each happens to have caught the afflatus．＇  Contrast with this Hegel，G．d．


 Ph．p．55．＇It is the very spi－ rit of this whole recital，that the more developed Philosophy of a later age，is really the pro－ duct of the previous labours of the thinking mind ：that it is required and determined by these earlier views，and has not sprung of itself independently from the ground．＇（Nicht isolirt für sich aus dem Boden gewach－ sen ist．）For the expression aùróparoc àvaфv́ovtal，cf．Rep．
 As in pp． 172 sqq－we had a description of the man corre－ sponding to Protagoras＇theory， so here we have the men of Heraclitus．The wildness and the enthusiasm，at once specu－ lative and irrational，are Ori－ ental rather than Greek，and
are probably due rather to the soil than to the germ．Com－ paratively little of this is to be found in Heraclitus himself，al－ though for their abrupt quaint－ ness his sayings might be called


5．oùk äv $\boldsymbol{\pi} \boldsymbol{\sigma} \epsilon$ 入áßoıs $\lambda o ́ y o \nu]$ Ar．Met．Г．4．1006．a．$\gamma \in \lambda$ oîov тঠे کךтєî̀ $\lambda$ óyov трòs тò̀ $\mu \eta \theta \epsilon \nu \grave{s}$

 K．го63 a：$\mu \eta \theta$ è̀ jà $\rho$ тı $\theta_{\text {évtes }}$

 tous oủk ë́ct $\lambda$ dóyos．

6．aùroùs סè סfí mapa入aßóvtas］ ＇But we must take the doctrine out of their hands，and con it over by ourselves like a geo－ metrical theorem．＇The object of $\pi$ apa $\lambda a \beta \delta \nu \tau a s$ is vague ；nei－ ther $\lambda$ óyov in the sense just


 the theorem，as you call it．＇ Compare with the repetition of $\boldsymbol{y} \in$ the double use of $\gamma \dot{a} \rho$, à $\lambda \lambda a ́$, к．т．$\lambda$ ．

11．$\dot{\rho} \in \dot{\mu} \mu a \tau a$ royхável］Sc．ồтa，











which is purposely（or instinc－ tively）omitted．＇＠xeavós tekaì T $\eta$ Qu＇s are in apposition with $\dot{\eta}$ $\gamma^{\prime} \nu \in \sigma \iota s$, and $\rho \in \dot{\mu} \mu a t a$ is predicate． $\dot{\text { is，}}$ \＆c．expresses not what the poets said，but what they meant， depending partly on $\pi a \rho \epsilon \lambda \lambda \eta \dot{\eta} \phi$ ．

3．$\sigma к \cup \tau о т \delta \mu о 1]$ I．e．＇The mean－ est artificers．＇Cf．Prot．324．：

入evóvios rà $\pi$ oдıтькá ：alib．They do not inquire whether they are understood or not．

7．Oiov］MSS．oiov．But the words of Simplicius in Aristot． Phys．f．7．a．are decisive ：áxi－



8．тe入é化，$\tau \hat{\varphi} \pi a v \tau i]$ So all the MSS．Buttm．conj． $\boldsymbol{r}^{\prime}$ ërevar， $\tau \hat{\varphi} \pi{ }^{\text {ávt＇．This is gathered from }}$ the quotations of Simplicius， and is probably right．
 Being is One，and standeth self－contained，not having any space in which it moves．＇The nearest approach to this latter assertion in the fragments of Parmenides is in the lines－
（78－85 Mull．）Oủסè drapecóv









 ка角 éautó те кеîta．

He asserts，however，that Being is not without bounda－ ries，else it would be imperfect．

Zeno appears to have said， that being was neither with nor without boundaries．Cf．Arist． de Xenoph．Gorg．et Melisso，






The Eleatics did not abstract the idea of Being from that of extension，although its fulness destroyed the idea of space．It was here that the Atomists joined issue with them．To

But wise men for－ merly veil－ ed their meaning from the multitude in poetry， not as these now，who make no se－ cret of their views，and meek to win universal suffrage for them，and to convert men from the foolish． ness of com－ mon sense．

Their vehemence almost makes us forget the opposite host, who say that the One Being which fills all things doth not move.

We find ourselves on the dan-






 р́є́ovtas. каì є́à̀ $\mu \in ́ \nu ~ \tau \iota ~ ф а i ́ \nu \omega \nu \tau \alpha \iota ~ \lambda \epsilon ́ \gamma о \nu \tau \epsilon \varsigma, ~ \sigma v \nu \in ́ \lambda-~$


 $\tau \hat{\omega} \nu \tau \dot{\alpha} \alpha \dot{\alpha} \kappa i \nu \eta \tau \alpha \kappa \iota \nu 0 \hat{\nu} \nu \tau \omega \nu$. $\dot{\alpha} \mu \phi o ́ \tau \epsilon \rho о \iota \delta^{\prime} \dot{\alpha} \nu \phi \alpha \nu \hat{\omega} \sigma \iota \mathrm{b}$

Leucippus and Democritus the relations of body were not symbolical but real. They felt that they must account for motion. Hence their assertion of the existence of empty space, rò кevóv, or, in other words, tò $\mu \eta{ }^{\prime} \partial$ in the material sense.
2. cis tò $\mu$ écov] Viz. by having partly discarded and partly retained the principle, $\dot{\epsilon} \pi \sigma \sigma \tau_{\eta} \mu \eta$
 $\mu \grave{~ \pi а у т a ́ t a \sigma ، ~ \lambda e ́ \gamma o \nu т \epsilon s . ~}$
4. $8 i \times \eta \nu$ d $\dot{\text { onopev}}$ ] For the humour, cf. Rep. 474 : тథิ ఫ้̈ть


8ià ypa $\mu \mu \bar{s}$ тaí̧ovres] A game, like our French and English, was called dee $^{2}$ кuбтivda.
6. סoкєî oủv $\mu \circ 1$ ] " I think therefore we ought first to examine the one faction, in the direction of whom we started, these wavering movers of unrest ; and if we find any truth in them, we will join our efforts with theirs to pull us to them, endeavouring to shake the
others off. But if those who stand for the unbroken Whole of Being seem to speak more reasonably, we will desert to these again from the revolutionary violence of the movement party."
7. tov̀s ṕovras] They are humorously identified with their principle. Vid. supr. àre $\chi^{\nu \omega}{ }^{\boldsymbol{\omega}} \boldsymbol{\gamma} \boldsymbol{\gamma} \boldsymbol{\rho} \rho$


For a similar reference to a set of persons by an epithet,
 $\chi \in \rho \in$ ês. Soph. 248 : rò vîv $8 \dot{\eta}$

 orátcoy.

I I. $\dot{a} \pi^{\prime} a \hat{v} \tau \omega ิ \nu$ ( $\dot{a} \pi^{\prime} a \dot{v} \tau \hat{\omega} \nu \tau \hat{\omega}$ $\pi a \rho$ a à̇ov̀s Bodl. Vat. Ven. II.
 тఱ̂̀ Bekk.) We pass from the image of the game to that of a civil war, in which the Heracliteans are the ' movement,' or revolutionary, party. There is probably a slight play on the word oraccôtau.

## OEAITHTOL.




反uvov.









 $\hat{\eta} \kappa \alpha \grave{i}$ '̇v $\tau \underline{\varphi} \alpha u ̛ T \hat{\varphi} \sigma \tau \rho \in ́ \phi \eta \tau \alpha \iota$.

> ӨEO. ${ }^{*}$ E $\gamma \omega \gamma \epsilon$.



gerous middle ground between these armies. With which side shall we go? Shall we
5 declare for the inviolable constitution of all things, or for the movement party? Let us examine the latter first, as we began with them.
Motion is their principle. Do they admit that motion is of two kinds, loco5 motion and change?

1. $\mu \eta \delta ̇ \grave{v} \nu \mu$ ќт $\rho \iota \nu$ ] ' Nothing worthy of our reception.'
 course is to be endured that would prevent us from determining, \&c.'
 - You, that were so reluctant to begin the discussion.' Cf. supr.

 é $\mu a v \sigma^{\prime} \nu \sigma o l$.
2. á $\left.\rho \chi^{\prime}{ }^{\prime}\right]$ This is the predicate : the subject being contained in what follows. Hence no article is required.
 8ivo] Parm. 138 : кıvoúpevóv ye

 ment can be drawn from this about the comparative dates of the two dialogues : although the passage in which the distinction is elaborated, and not assumed, might naturally be supposed the earlier.

Aristot. Phys. Ausc. VIII. 3. § 3 : $\pi \rho$ òs oũs, кaíre $\rho$ oủ diopí§ovtas тoíav кívךбเv $\lambda$ éyovotv मे $\pi a ́ \sigma a s$,

 $\nu \dot{\prime} \sigma \epsilon \omega s$;

ӨЕО. ${ }^{2}$ Е $\mu о \boldsymbol{\gamma} \epsilon$ бокєі.
 $5 \kappa \iota \nu \eta{ }^{\prime} \sigma \epsilon \omega s, \dot{\alpha} \lambda \lambda o i ́ \omega \sigma \iota \nu, \tau \grave{\eta} \nu \delta^{\prime} \epsilon \grave{\pi \epsilon \rho \iota ф о \rho a ́ \nu}$.

ӨЕО. 'O $\rho \theta \hat{\omega} s \gamma \in \lambda \epsilon \gamma \omega \nu$.

On their granting this, weask, Do you mean that all things move in both these ways? And they must say, Yes; or else it will be as true to say that things stand still, as that they move.
$\Sigma \Omega$. Toûto тoívvע oṽт $\omega$ ठ $\iota \in \lambda o ́ \mu \in \nu o \iota ~ \delta \iota a \lambda \epsilon \gamma \omega ́ \mu \in \theta a$


 $\dot{\epsilon} \boldsymbol{\tau} \epsilon$ ¢ $\rho \omega \boldsymbol{\omega}$;
 $\delta^{\prime} \dot{a} \nu \phi^{\prime} \nu \alpha \iota \dot{\alpha} \mu \phi о \tau \epsilon ́ \rho \omega s$.



gEO. 'A $\lambda \eta \theta_{\epsilon}^{\prime} \sigma \tau \alpha \tau \alpha$ $\lambda \epsilon \prime \gamma \epsilon \iota$.
$\Sigma \Omega$. Оủkoûv $\dot{\epsilon} \pi \epsilon \epsilon \delta \grave{\eta} \kappa \iota \nu \epsilon i \sigma \theta a \iota ~ \alpha u ̛ \tau \alpha ̀ ~ \delta \epsilon i ̂, ~ \tau o ̀ ~ \delta \grave{\epsilon} \mu \grave{\eta}$
 $20 \alpha ̉ \epsilon \grave{~ K \iota \nu \epsilon i ̄ \tau a \iota . ~}$

 -quod glossema sapit. Stall. It may be asked why circular motion should be chosen to represent фopá. The answer probably is, that the revolution of the Heavens is conceived of as embracing all other kinds of



Perhaps also the revolution of the Heavens (or of the Sun) is symbolical of the Heraclitean cycle of elements. (Lassalle.) For $\pi \epsilon \rho \not\left\langle\circ \rho \rho_{\text {in }}\right.$ interchanged with фора́, see Rep. p. 528 : er $\pi є \rho \_-$

 $\beta$ ai ${ }^{\text {Onus. }}$
7. סaа入е them, for the sake of our argumeat, to be less impracticable.

 (Soph. 246.)
 фаveitru] Cf. Rep. 436 : as oi $\gamma$ e
 кıvṑvтa. MSS. éavoois.
19. èveivau] Almost all the MSS. have iv divan. But the correction of the Bodl. MS. appears to be in an ancient hand.

## p．182．ӨEO．＇А文áरкך．



 $\mu \in \tau \alpha \xi ̀ ̀ ~ \tau o u ̂ ~ \pi o \iota o u ̂ \nu \tau o ́ s ~ \tau \epsilon ~ к а i ̀ ~ \pi \alpha ́ \sigma \chi о \nu \tau o s, ~ к а i ̀ ~ \tau o ̀ ~ \mu e ̀ \nu ~ 5 ~$


Let us now recal their theory of sensations and quali－ ties，which were said to flit be－ tween the
 Cf．p． 149 ：＇Ap＇oűv ê＇t кaì тóde aủт $\hat{\nu} \nu \tilde{\eta} \sigma \theta \eta \sigma a \iota ;$
 pp．156．157．I 59.
 aiod $\eta \tau \delta \nu$ is inconsistent with the context，and with the language used elsewhere in the dialogue． Buttmann conjectured aioA $\boldsymbol{\eta}^{\prime} \eta \boldsymbol{\eta}$, to which Schleiermacher ob－ jected that rd $\pi a ́ \sigma \chi o v$ means the sensorium，and not the sentient subject．But the distinction between them is not clearly marked from the Protagorean point of view．Indeed the con－ ception of a＇sensorium＇no－ where appears，at least in this part of the dialogue．It is only in speaking of a particular sense that $\boldsymbol{\tau} \boldsymbol{j} \pi \dot{a} \sigma \chi o \nu$ means，for instance，the eye．（p．157．）

In p． 159 it appears doubtful whether rò máaxov means the tongue or Socrates，or more in－ definitely the＇recipient．＇And even if rd $\pi a ́ \sigma \chi \chi^{\circ}$ is limited to the organ of sense，there is no reason why aioAnrís should not be used of this．（Cf．Xen．Mem． I． 5 ：$\dot{\eta} \gamma \lambda \hat{\omega} \sigma \sigma a \quad \gamma \nu \dot{\omega} \mu \omega \nu$ тои́т $\omega \nu$ èvecpyáo $\theta \eta$ ．）

The noun alo$\theta \eta r i s$ appears to be suggested in p． 160 ，（if it is not coined on the spot，）by the use of é $\pi \iota \sigma \eta^{\prime} \mu \omega \nu$ just before．

In the present place it might recur naturally，as it is in the manner of Plato to recal a train of thought by repeating some remarkable word．（Rep． 488．oi є́тєєсќ́бтатоь．Supr． 180. $\tau \delta \gamma \in \delta \dot{\eta} \pi \rho \delta \beta \lambda \eta \mu a$ ．）To which it may be added，that there is a consciousness of technicality observable in the present pas－
入óкотóv тє фаі̀єтає övона к．т．入．） Apart from these considera－ tions，the rareness of the word， which would be a strong argu－ ment in its favour if it had MS．authority，must be allowed to weigh against it as a conjec－ tural reading．And it may also be urged，that the masculine gender of aioӨךrís would impair the effect of the passage，in which every thing seems to be made，as far as possible，neuter and impersonal．

The other conjectural read－ ing，aiodavбцєvov，agrees per－ fectly with the context and with all that precedes，and it is quite possible that air $\theta \eta r \delta \nu$ may have slipped in instead of it by an unconscious logical inversion on the part of the copyist．

6．ět c ］i．e．when we carry our analysis so far．
subject and the object.






 $\pi \alpha ́ \sigma \chi \circ \nu, \dot{\alpha} \lambda \lambda \lambda^{\prime} \dot{\epsilon} \xi \dot{\alpha} \mu \phi о \tau \epsilon ́ \rho \omega \nu \pi \rho \grave{s}{ }^{\alpha} \lambda \lambda \lambda \eta \lambda \alpha \sigma v \gamma \gamma \gamma \nu 0-$



ӨEO. Мє́ $\mu \nu \eta \mu \alpha \iota \quad \pi \omega \hat{\omega} \delta^{\circ}$ oṽ;




 But the Bodleian margin has rotov ju, with marg. F, corr. E.
in $\pi$ outrns] Two difficulties stand in the way of the reception of any new 'term of art;' the strangeness of the word, and the effort required to follow the generalization which it presupposes.
2. di入lókorov] 'Strange and uncouth.'
3. àepóov $\lambda$ еуónevov] ' The collective (i.e. general) expression.' This harmonizes with the language adopted above, p. 157. $8 \epsilon i$



 eìos.

The conception of quality is of later growth than that of kind or form ; this being less
abstract, and still retaining a tinge of metaphor.
 $\left.{ }^{\sigma} \theta a v o \mu e v a\right]$ The construction alters as the sense develops itself ; at first scarcely more is intended
 presently the genitive becomes the subject of the infinitive. 'But out of both as they come together-they become, while producing sensations and sensible things, the one of a certain kind, the other percipient.'



 ${ }^{3} \rho \theta_{\eta}$ фavy. And, for the argument, Cratyl. 439 : 'Ap' oüv ở̃




p. 182. $\quad$ EEO. Nai.



 म́, elx
 $\hat{\eta} \pi \omega \bar{s} \lambda^{\prime} \gamma \omega \mu \mu \nu$;

ӨEO. Oṽ $\boldsymbol{\tau} \omega$ s.





 we might give them names. But now, while each of them is moving between object and subject, it also changes, so that while you are naming it, it has become
 ठ̀̀ ${ }^{\text {péón }}$;





 $\gamma \in \pi \alpha^{\alpha} \nu \tau \omega \mathrm{\kappa} \kappa \nu \nu \nu \mu \dot{\prime} \nu \omega \nu$.

ӨEO. Oú $\gamma$ àp oủv.



ӨEO. ${ }^{\top} \mathrm{H} \nu \tau \alpha \hat{v} \tau a$.

And the same argument applies to the seusations, 20 and to Sensation, which we said was Knowledge. Therefore when we said Sensation was Knowledge, 5 it would have been equallytrue to say, Notknowledge.


12. Tt тробєルтeì $\chi \rho \hat{\omega} \mu a]$ To give the name of any color (to an object) - To nse the
name of any colour so as to apply it rightly.



The princi ple of motion has proved a fallacious support, since according to it every answer, whether Yes or No, is, or rather becomes, equally true, except that both Yes and No are falsified while we are uttering them. A new dialect should be invented to carry out this theory. The only word for it



ӨEO. 'Eoíkate. p. 183 .








ӨEO. 'O $\rho \theta \hat{\omega} s \lambda^{\prime} \gamma \epsilon \epsilon \epsilon$.




 fine result of having corrected (or completed) our first answer in our eagerness to prove that nothing is at rest, and so to make it clear that that first answer was right, whereas it would seem to be made clear that if nothing is at rest, every answer upon whatever subject is equally right, both 'it is so' and 'it is not so,' or, if you choose, 'becomes so,' that we may say nothing that would bring them to a stand-still." Heind. compares Rep. X. 602 : xapicts àv єelך к.т. $\lambda$.
8. oṽть $\tau^{\prime}$ è̌eเข фávau] In apposition to àmokperts. While you are naming a quality, it is altered and slips away ; and while you are naming a sensation, it has given place to another. While you say the words Shase is knowledge, your theory
of change compels you to utter in the same breath, Sense is not knowledge. In supporting your answer by the doctrine of motion, you have made this and every other answer alike unstable.
 changed to oux, because the words are taken out of their hypothetical connexion. Compare the language of the Parmenides, e.g. p. 158 : ${ }^{\boldsymbol{\varepsilon} \nu} \boldsymbol{\tau \in}$ b $\nu$

13. oùdè $\gamma \mathrm{a} \rho]$ ] For when we think of 'so,' there is no motion in it: nor yet in 'not so.'"
 Cf. supr. 157. Soph. 252 : тథ̂ тє eivaí поv тepi $\pi$ ávra àvayкá̧ovrae


 кai $\mu \grave{\eta}$ бuvántèv ìv roîs $\lambda$ óyous oùk


 $\lambda \epsilon \gamma \sigma_{\mu} \in \nu o \nu$.







 к. т. $\lambda$.
( I 5.$)$ ф $\omega \nu \dot{\eta} \nu]$ " Dialect."
Arist. Met. I. 4. 1008. a :






Aristotle points out ( I ), that it does not follow, because quantity is wholly relative, that quality need be so also; (2) that it is not the quality, but the subject of it, which changes.
Sensations are wholly shifting and relative. They could not be the objects of the mind, unless we perceived resemblance and difference in them. In every act of sense, therefore, there is a universal element, and the mind gives to it its own stamp of unity.

Arist. Met. T. roo8. a : kal



 тepì той $\mu \grave{\jmath}$ ö̀ros $\lambda$ égovatv• тò $\gamma$ àp

àbpıoтóv є̇ซтนข.
2. тò où8' ö $\pi \omega \varsigma$-ä $\pi$ ecpov 入eүó$\mu \in \nu o \nu]$ With most of the Greek philosophers the Infinite was a purely negative idea.

At this point sensation appears to be annihilated. And yet if we view the dialogue as a whole, the impression we receive from it is rather this :Sensations are purely relative to the individual, and infinitely diverse : taken alone, therefore, they cannot be the objects of knowledge and thought : but it is not denied that they are the occasions of thought and the conditions of knowledge. (p. 186. ìv $\mu$ èv ăpa roîs $\pi a$ Øŋ́ $\mu a \sigma \iota \nu$


3. ovitcs av aủr.] Viz. où ة̈т $\pi$.
6. тov̂ te $\sigma o v ̂$ étaipov] This te
 кai is cpexegetic.

Aristotle, Met. r. roo9. a, expresses the same sense of relief, kaì rov̂ $\lambda$ óyou àm $\eta \lambda \lambda a \gamma \mu e ́ v o l ~ a ̂ ̀ ~ c i l-~$


at present is, In no way. Thus we are rid, not only of Protagoras, but also of the theory of sense, so far as it is baseal on motion.
 $\pi \epsilon \rho \alpha \nu \theta \in ́ v \tau \omega \nu$ каі̀ є́ $\mu \epsilon ̀ ~ \delta \epsilon i ̂ ~ a ́ \pi \eta \eta \lambda \lambda \alpha ́ \chi \theta a \iota ~ \sigma о \iota ~ \dot{\alpha} \pi о к р \iota \nu o ́-~$
 таүópov 入ójov тé入os $\sigma \chi$ oín．

 $\tilde{\omega} \sigma \pi \epsilon \rho \tilde{\alpha} \rho \tau \iota \pi \rho o u ̈ \theta \epsilon \sigma \theta \epsilon$ ．


入ójov．

Theætetus desires now to hear the opposite theory（that of rest）dis－
cussed．Bu declines doing so． －Parmeni－ des，whom I once saw in his old age，inspires me，for his glorious depth，with reverence




 $\lambda \epsilon u ́ \epsilon \iota ~ Ө \epsilon a i ́ \tau \eta \tau o s, ~ o v ं ~ \pi \epsilon i ́ \sigma \epsilon \sigma \theta a \iota ~ a v ่ т \varphi ̂ . ~$

ӨEO．Tí $\delta \grave{\eta}$ oủv ov̉ $\pi \epsilon i ́ \sigma \epsilon \sigma \theta a \iota$ ；




4．$\left.\sigma 0^{\circ}{ }^{i}\right]$ The optative de－ pends on covennкás．As it was agreed I should，when the dis－ cussion of Protagoras＇argument should be completed．

14．＇I $\pi \pi$ itas cis $\pi$ reiov］＂You challenge cavalry to an encoun－ ter in an open plain．＂



 пौárà è̀ Өeautiots kaì Mévau－


 גov́yrovv．The latter interpreta－ tion is alone suitable here．

18．Tí $\delta \dot{\eta}$ ouv］Either＇in what respect ？＇or＇for what reason？＇ The former is preferable．Comp． Rep．p． 449 ：Tí $\mu$ á入ı $\sigma \tau a$, é $\phi \eta \nu$ ，




19．éords］So Bodl．（though rather doubtfully）with Vat． Ven．$I$ ．








and awe.
I fear, therefore, lest we should mistake his words, and still more his thoughts, and lest the crowd of discussions which would
 aidoiós тé $\mu \mathrm{O}$ í é $\sigma \sigma t, \phi i \lambda e$ ékvpé, סecubs re. (Post ápa Zitt.Ven. II. Par. C. civac inserunt. Stallb. This is very possibly right.)

 what connection do these words stand with the Parmenides? Do they imply that Plato had already written it, or that he had conceived it ; or do they refer to a fact or to a supposition which was the germ from which that dialogue sprang, or which was used to ornament it, by Plato or by some one else? Or did Plato add the present passage after both dialogues had been written? Some light is thrown upon this question by comparing Soph. 217 : oiov ( $8 i^{\circ}$


 ò̀ róre д̈vтos $\pi \rho \in \sigma \beta$ úrov. This passage conveys the impression that the written dialogue is referred to. At all events, the repeated reference helps to mark the Parmenides as belonging to this series of dialogues. The same conception of the time at which Parmenides lived, and the same reverence for him, is implied in the words of the Eleatic stranger,
(his professed disciple), Soph.



3. $\beta$ á ${ }^{\prime}$ os rı] "A magnificent depth of mind." Schol. фaiverat
 Парцеviö $\eta$.
4. oṽтє тd̀ $\lambda \epsilon \gamma \delta ́ \mu \epsilon \nu a]$ It is remarkable to find in Plato such a distinct perception of the difference between the grammatical sense and the real drift of an author.
 fail to be considered through the endless intrusion of alien subjects of inquiry."
 pass from the image of a flood (sup. 177.) to that of a disorderly crowd of discussions. Compare Philebus, p. 62 : Boú-

 $\tau \eta \theta \epsilon i s ~ a ̀ v a \pi \epsilon \tau a ́ \sigma a s ~ t a ̀ s ~ \theta i ́ p a s ~ a ̀ \phi \hat{\omega}$

 $\epsilon \sigma \tau \in \rho a \nu$; See also Shakespeare, Rape of Lucrece: ' Much like a press of people at a door throng her inventions, which shall go before.' For the use of the verb, see Rep. p. 500 : і̀ $\pi \epsilon \iota \sigma \kappa є к \propto \mu а к о ́-~$ tas-said of the bad philosophers.
enter in should cause the question about Knowledge to be endlessly deferred.




 $\dot{\alpha} \pi \sigma \lambda \hat{v} \sigma \alpha \iota$.

Transition
from sense to opinion.
We there-
fore return once more upon our old track, and ask, With what do we see and hear what is white or shrill?
Do we see and hear with our eyes and ears or through them?
Not with, butthrough




OEAI. Naí.



15 OEAI. ${ }^{2}$ E $\gamma \omega \gamma \epsilon$.





2. єï te tis к.т.入.] The reasons given hereforavoidingacriticism of Parmenides and the Eleatic doctrine are not such as would prevent its being discussed in another dialogue. It would therefore be a mistake to argue from them against the genuineness of the Sophista. Compare with the expression ồ viv̀ érci$\rho о \mu \epsilon \nu \pi \lambda_{\eta}^{\prime} \theta \epsilon \iota \dot{a} \mu \eta_{\chi} \alpha^{\alpha} о \nu-$ Rep. p.
 їтеуєірєтє.
4. ©ע kvei] Bodl. Vat. Ven. II. öv. Perhaps rightly.
6. àmò $\hat{v} \sigma a l]$ "To deliver."
8. "E $\tau \iota$ roivv ] As usual, the
transition to a new hypothesis is not made without reference to the last.
 words and phrases rather than minute criticism.' Cf. Polit. 261:


 Cf. Arist. Met. 995 a : rov̀s 8 è




 pov civai tiol doкeí.



 ${ }^{\boldsymbol{\omega}} \Sigma \omega ́ \kappa \rho \alpha \tau \epsilon s, \mu \hat{\alpha} \lambda \lambda o \nu \hat{\eta}$ ois.



 ỏ $\rho \gamma \alpha ́ \nu \omega \nu$ aí $\theta a \nu o ́ \mu \epsilon \theta \alpha$ ö $\sigma \alpha$ ai $\sigma \theta \eta \tau \alpha$.






 $\pi о \lambda \nu \pi \rho \alpha \gamma \mu о \nu \epsilon \imath \imath$. каі́ $\mu$ оє $\lambda \epsilon ́ \gamma \epsilon \cdot$ $\theta \in \rho \mu \grave{\alpha}$ каі̀ $\sigma \kappa \lambda \eta \rho \grave{\alpha}$


We are not each of us a sort of Trojan-horse-full of faculties. There is one pre10 siding nature, in which they all meet. It is this with which we see through our eyes and hear through our ears. But we cannot see and hear through the same organ.


## 

6. $\Delta \epsilon \iota \nu \partial \partial^{2} \gamma \dot{\rho} \rho \pi o v$ ] 'Would it not be strange, if in each of us there were perched, as in a sort of Trojan horse, a number of separate perceptions, and these did not all meet in some one nature, the Mind or what you will, with which, through these as instruments, we perceive the various objects of sense?
 The plural is caused by $\eta$ niv. As if each of us were a sort of wooden machine, like the Trojan horse.-Man cannot be re-
garded as a bundle of separate faculties having no higher unity: that would be too mechanical a conception of his nature. The term ' organ of sense' perhaps originates with this passage.
7. Tov̂ $\begin{gathered}\text { éc toc ẽ̃vexa] It is with a }\end{gathered}$ view to this that I am so exact with you, namely, to the inquiry whether, \&cc. тov̂d has a dou:ble reference to cis miav tıvà idéau-aigA $\kappa . \tau . \lambda$.


 ठí äко⿰訁̀s；
5
ӨEAI．П $\omega$ 今s $\gamma \dot{\alpha} \rho$ oủk $\dot{\epsilon} \theta \in \lambda \dot{\eta} \sigma \omega$ ；

 $\pi \epsilon \rho i ̀ \alpha \not \mu \phi о \tau \epsilon ́ \rho \omega \nu ~ a i \sigma \theta a ́ \nu o i ̉ a ̆ ้ \nu$.

ӨEAI．Ó̉ $\gamma \dot{\alpha} \rho{ }^{\circ}{ }^{2} \nu$.

There are some things which we perceive about the objects of both senses， e．g．that they are both，that they are different from each other，and each the same with itself．That both are two，and each is one． That they are like or unlike．
Through what do you per－ ceive these things？If I had asked through

 є́Gто́v；

ӨEAI．${ }^{*}$ E $\gamma \omega \gamma \epsilon$ ．
 15 モ́auṭ̂ dè тaútóv；

ӨEAI．Tí $\mu \dot{\eta} \nu ;$ b

ӨEAI．Kai toûto．



ӨEAI．${ }^{\geqslant} \mathrm{I} \sigma \omega \mathrm{s}$ ．




 object of one sense cannot be perceived by another．There－ fore if I perceive anything about the objects of two dif－ ferent senses，it cannot be through either of them．

23．ro коıvó $]$ That which re－ gards them both．You can re－
fer any particular sensation to its proper organ．Can you do so in the case of these common perceptions？

Cf．Rep．p． 522 ：oíon roûto тठ




## OEAITHTO乏.




 סóvapıs;

## 5





 テ̋кабта;




 $\tau \hat{\eta} \psi v \chi \hat{\eta}$ ai $\sigma \theta a \nu o ́ \mu \epsilon \theta a$.
 є́ $\rho \omega \tau \hat{\omega}$ aủrà $\tau \alpha u ̂ \tau \alpha$.

unity and odd and even?
Through what do you perceive being and not-being, sameness and


 фаívєтац $\pi \epsilon \rho i ̀ ~ \pi \alpha ́ \nu \tau \omega \nu ~ \epsilon ̇ \pi \iota \sigma к о \pi \epsilon i ̂ \nu . ~$

 $\dot{e} \pi l$ roưross] Which is common not only to all the senses, but to all things.
 Theertetus understands it, d $\mu \mathrm{oc}-$ бттта каі аेоноб́ттта, каі ты таї-


ferring to what has just preceded.
9. $\pi$ тepi aùiôv] Concerning the objects of sense.
22. ठppavov [ibou] The Bodl. MS. has ópyavidov.
25. Kà̀̀s yà $\rho$ al The enthusiasm with which Socrates accepts Theætetus' acknowledg-
what do you perceive that they are salt, you would have said the tongue.
$\square$

what is common to all.
Socrates receives his answer with delight. There are some things then which the mind itself perceives without the help of the body.
Being is the most universal of these.
 $\kappa \alpha ̉ \gamma \alpha \theta o ́ s . \pi \rho o ̀ s ~ \delta \grave{\epsilon} \tau \hat{Q} \kappa \alpha \lambda \hat{\varphi}$ є





ӨEAI. 'A $\lambda \lambda \alpha \grave{\alpha} \mu \grave{\nu} \nu$ фаívєтаí $\gamma \epsilon$. p. 186.
 $\mu \dot{\lambda} \lambda \iota \sigma \tau \alpha$ ढ́ $\pi \grave{\imath} \pi \alpha ́ \nu \tau \omega \nu \pi \alpha \rho \in ́ \pi \epsilon \tau \alpha \iota$.
 є́торє́ $\boldsymbol{\epsilon \tau \alpha \iota .}$
 тò̀ каі̀ $\begin{gathered}\text { є́ } \tau \epsilon \rho о \nu ; ~\end{gathered}$ OEAI. Naí.
ment of the truth that the mind has its perceptions, independent of sense, belongs to the most interesting aspect of Greek Philosophy. "Gradually it threw off the garment of sense ; it re.. vealed a world of ideas. It is impossible for us to conceive the intensity of these ideas in their first freshness : they were not ideas but gods, penetrating into the soul of the disciple, sinking into the mind of the human race; objects not of speculation only, but of faith and love." (Jowett.) Comp.; as another instance of this religious feeling, Soph. 265 : थข̀ $\mu \eta \eta_{\nu} \beta \lambda \epsilon ́-$













 ex præcedd. mente repetendum eival, quæ notatu dignum est
 $\tau \hat{\varphi} \kappa a \lambda \hat{\varphi}$ non inferatur nominativus, verbo $\boldsymbol{\epsilon l}$ vel addito vel subaudiendo, velut infertur Sympos. p. 195 c. Néos $\mu$ น̀̀ oũv
 Heind. Præter hoc pulchrum, quod in te laudavi. Stallb. The latter is right.
' Not only beautiful, but you have done me a kindness'-

 $\pi \rho \sigma \sigma \epsilon \sigma \tau \iota \nu$.
8. тойтo $\gamma$ à $\rho$ мá入ıбтa ėnì $\pi a ́ y-$ $\tau \omega \nu \pi a \rho \in ́ \pi \epsilon \tau a l]$ i. e. $\bar{\epsilon} \pi \grave{\imath} \pi \hat{a} \sigma \iota$ коь$\nu$ иó égrı. It will serve therefore as a sort of crucial instance.
 како́ン；


 $\lambda о \nu \tau \alpha$ ．
$\Sigma \Omega .{ }^{\nu} \mathrm{E}_{\chi \epsilon} \delta \tilde{\eta}^{\prime}{ }^{\alpha} \lambda \lambda \lambda o \tau \iota \tau o \hat{\nu} \mu \epsilon ̀ \nu \sigma \kappa \lambda \eta \rho o \hat{v} \tau \grave{\eta} \nu \sigma \kappa \lambda \eta-$
 т $̀ \nu \mu \alpha \lambda \alpha \kappa o ́ \tau \eta \tau \alpha ~ \dot{\omega} \sigma \alpha u ́ \tau \omega s ;$

OEAI．Naí．


 $\lambda o v \sigma \alpha \pi \rho o ̀ s ~ \tilde{\alpha} \lambda \lambda \eta \lambda \alpha \dot{\alpha} \kappa \rho i \nu \epsilon \iota \nu \pi \epsilon \rho \hat{\alpha} \tau \alpha \iota \dot{\eta} \mu \hat{\nu} \nu$.

ӨEAI．Пávv $\mu \grave{\nu} \nu$ oû̀



The Good and Beauti－ ful are also thus per－ ceived．

All such ideas the mind im－ mediately contem－ plates，sur－
10－veying with a view to the fu－ ture the present and the past， e．g．The quality of hardness is perceived 5 through the touch． But that it is，that it is opposite to

3．ìv roîs $\mu$ à̀ıora］In this and similar phrases the article re－ tains its demonstrative force， as is evident where the words are separated ；e．g．Euthyd．
 третє́бтєроу．Soph．Ed．Col．


4．$\pi \rho \partial{ }^{\circ}$ à $\left.\lambda \lambda \eta \lambda a \quad \sigma \times 0 \pi \epsilon \hat{\sigma} \sigma \theta a u\right]$ Viz．as opposites．

Theretetus is probably think－ ing of the recent argument in
 were identified．Throughout this dialogue we can hardly be said to rise to the conception of an existence or a goodness above time，except almost mythically in p．177．That goodness in its actual working
is always relative，is asserted


 $\beta \in \rho o ̀ v a i \sigma \chi \rho o \partial y$.
àva入oyı （ouévn］＇Thinking over the past and present with a view to the future．＇
 $\sigma \kappa \lambda \eta \rho o v ̂ ~ к a l ~ \tau o v ̂ ~ \mu a \lambda a k o v ̂ . ~ I n ~ t h i s ~$ and similar passages Plato may be said to be appealing to the consciousness of his reader．
 Returning apon（reviewing）the sensations，it perceives the Be－ ing of their objects，and com－ paring these together，perceives their opposition，and the Being of this again．
softness, and that this opposition is, the mind itself seeks to decide, returning over its sensations, and comparing', them.

The one power belongs to all live creatures from their birth : the other is slowly attained, and only by some men. Sensation does not reach be. ing, there- 1


 каì $\pi \alpha \iota \delta \epsilon i a s ~ \pi \alpha \rho a \gamma i ́ \gamma \nu \epsilon \tau \alpha \iota$ ois à̀ $\begin{gathered}\text { кaì } \pi \alpha \rho \alpha \gamma i \gamma \nu \eta \tau \alpha \iota . ~\end{gathered}$
5 ӨEAI. Паутátтаб८ $\mu$ è̀ oủv.

ӨEAI. 'A $\delta$ v́vatov.



ӨEAI. Kà̀ $\pi \omega \hat{s}$ ä้ $\nu, \grave{\omega}^{\omega}$ इळ́кратєs; d


 ä $\psi a \sigma \theta a u$, éкєî $\delta e ̀ ~ a ́ \delta v ́ v a r o \nu . ~$

ӨEAI. Фаívetal.
 tend to the mind.' Cf. Tim. 64:






 $\pi \rho i \nu$ èni $\uparrow \grave{\eta} \nu \psi \nu \chi \grave{\nu} \nu \quad \delta \iota \epsilon \xi \in \lambda \theta \in i \nu$,


 غ́кате́рч.
2. àva入oyi $\sigma \mu a t a]$ ' But what the mind discovers by reflecting upon these.' The idea of proportion ( $\boldsymbol{\text { ò à ává入oyov) does not }}$ seem to enter into the verb àva$\lambda o y i \zeta o \mu a l$ and its derivative noun.
6. $\Phi \mu \eta \neq \dot{\epsilon}$ óvolas $]$ Ad dat. hunc $\Phi$ repetendum est oî́n $\tau \in$ (potestne illud verum assequi quod ne oìviay quidem assequi
potest ?), ut declarant illa mox:

 à $\lambda \eta \theta$ cias ä $\downarrow a \sigma \theta a u$, oùdè $\gamma$ à $\rho$ ov̀rias. Heindorf.

But in the present connexion $\Phi$ is probably masculine. 'Is it possible for him to reach truth who misses being?' There is a transition in the next question from the subject to the object,
 ' But can one have knowledge of that, the truth of which he misses?
 $\boldsymbol{\gamma} \tau \mu \hat{\varphi}]$ Something very different from syllogism is meant, and more nearly analogous to generalization. Cf. Phædr. 249 : $\Delta \in i ̂ ~ \gamma a ̀ \rho ~ a ̈ \nu \partial \rho \omega \pi o \nu ~ \sigma v \nu l e ́ v a l ~ к a t ' ~ \epsilon i-~$





ӨEAI. Ovैкouv ס̀̀ סíkaióv $\gamma \epsilon$.



 ӨEAI. 'A $\nu \alpha ́ \gamma \kappa \eta$.



ӨEAI. Ớ $\gamma \dot{\alpha} \rho$ oủv.
$\Sigma \Omega$. Óvó ${ }^{\prime}{ }^{\prime} \rho \rho^{\prime} \dot{\epsilon} \pi \iota \sigma \tau \eta \dot{\eta} \mu \eta$.
ӨEAI. Ov̉ $\gamma^{\prime} \rho$.


 $\gamma \epsilon \nu \hat{\nu} \nu \kappa \alpha \tau \alpha \phi \alpha \nu \epsilon ́ \sigma \tau \alpha \tau o \nu \gamma \epsilon ́ \gamma o \nu \in \nu$ ä $\lambda \lambda o$ ồ $\alpha i \sigma \theta \eta ́ \sigma \epsilon \omega S$ $\dot{\epsilon} \pi \iota \sigma \tau \eta \dot{\eta} \mu$.
 gen. is governed by $\mu$ ет $\tau \in \tau \tau$ alone. $\dot{d} \lambda \eta$ tias and ouvias are governed partly by $\mu$ éтectu, partly by ďquada.
 rov] For the double superl., cf.




17. катафavécratò y'́yover] The criticism of sensation is now complete. We see it clearly, as relative, shifting, momentary, inseparable from physical conditions: we have placed ourselves above it, and proceed to explore the region next beyond, that of opinion.

To recapitulate the criticism
 presumptions are raised against the saying äv $\theta \rho \omega \pi$ os $\mu \dot{\epsilon} \tau \rho 0 \nu$, as that it makes all beings equally wise, and that it implies that we can at once know and not know the same thing. 2. Protagoras is convicted out of his own mouth, for in confirming the opinion of other men he confutes himself. 3. There is at least one sphere of knowledge which is above sense, the fore. sight of consequences, the perception of what is good. 4. And within the sphere of sense, if sensation depend on motion, and motion include change, no quality can have a
fore it fails of truth : therefore it is not knowledge. This lies not in our impresin that., which the mind collects from them.
Sensation, therefore, has no share in knowledge. They are wholly distinct.

We have found what knowledge
is not. We set out to find what it is. Yet we have gained something. We shall not seek for it any more in sensation, but in whatever that is called, when the mind is by itself engaged with being. Opinion is the name for this.
II. Knowledge is true opinion.



















name of its own. 5. The mind receives impressions from without through certain bodily organs; but knowledge implies the comparison of the impressions received through different organs, and this must be the immediate function of the mind.

We have made sensation objective, and have risen to the consciousness of that which contemplates and pronounces upon sensations.
 that other term, whatever it is, which is applied to the mind when engaged alone with being.'

The form of expression is partly influenced by the words Tí oủv ékeive ámodídos övo к. т. $\lambda^{2}$
10. $\pi a ́ v r a ~ \tau \grave{a} \pi \rho \delta \sigma \theta \epsilon \nu$ é $\xi a \lambda \epsilon i-$廿as] As if in a mathemattical demonstration.
13. $\Delta 6 \xi a v]$ 86ga follows naturally upon äz $\theta_{\eta} \sigma$ ss. Charm. p .







17. ä入o ri] Not adverbial here.







 тá入ı̀;

ӨEAI. Tò $\pi o i o \nu ~ \delta \grave{\eta} \lambda$ $\lambda$ ' $\gamma \epsilon \epsilon$;


 to return upon a former track,


ӨEAI. Tò $\pi 0 i ̂ o \nu ~ \delta o ́ n ; ~ ; ~$



Is false opinion possible?

4. [ $\epsilon 18$ éouv] ] MSS. i8éauv.
8. àva入aßêiv $\pi a ́ \lambda \iota \nu]$ 'To take up a thread of the previous argument.'
Though we have dismissed the saying of Protagoras, so far as it is bound up with sense, to dokov̀

 $\sigma \epsilon \omega s)$, yet the same question returns upon us in regard to opinion considered by itself. This forms a link of connexion between the present inquiry and the foregoing. Cf. Cratyl. 429:

 $\sigma v \chi^{\nu o i ̀ ~ \gamma a ́ \rho ~ r ı \nu e s ~ o i ~} \lambda e ́ \gamma o \nu \tau \epsilon s$, ¿ фìe K $\rho a \tau u ̛ \lambda e, ~ к a i ̀ ~ \nu i ̂ v ~ к a i l ~ \pi a ́ \lambda a u . ~$

See also Euthyd. 284, 286,
where the àmopia (öть $\psi \in \dot{d} \delta \in \sigma \theta a$,
 to the followers of Protagoras amongst others.
13. тоѝтo т̀̀ $\pi$ dáOos $\left.\pi a \rho^{\prime} \dot{\eta} \mu i ̂ \nu\right]$ 'This experience of the human mind.'
16. $\sigma \kappa о \pi \hat{\omega}$ ठ̀̀े каіे ขv̂y $\begin{gathered}\text { ërt] }\end{gathered}$ Though the past discussion has been " wiped out," this still remains " to trouble the mind's eye."
 $\tau \in \rho o \nu]$ i. e. Not with reference to sensation and motion, but in a more abstract way. The ' manner' has something in it of the Eleatic spirit. For the expression, compare Soph. 245 .









ӨEAI. Tí $\mu \not{ }_{\eta} \nu$;





1. In regard to every thing one of two alternatives is true of us. Either we know it, or do not know it.





2. $\pi a ́ \lambda ı \nu ~ \omega \sigma \pi \epsilon \rho ~ " \chi \nu о s ~ \mu e т \epsilon \lambda \theta e i \nu]$ We seemed to ourselves to be launching into a wholly new inquiry, but we have fallen into the same track by a different route. Cf. Aristot. Eth. I. :
 áфíкта.. Aesch. Prom. 864. тaürд̀ $\mu e \tau е \lambda \theta \dot{\omega} \nu \tau \omega ิ \nu \pi a ́ \lambda a u ~ \lambda o ́ \gamma \omega \nu$ " $\chi \nu o s$.
 This takes up the thread of reflection introduced above, $p$.

 one weakness of the 'sensational' doctrine that it led to this contradiction. The same opposition cousidered in the abstractis now used to prove the impossibility of falsehood in opinion.

The discussion which follows probably bears some relation to the notions of Gorgias, and
perhaps of Antisthenes. At all events it would seem to be a fragment of Eleaticism ; being exactly parallel to the difficulties raised by Zeno against the possibility of motion. It runs parallel also to the subtilties of the later Megarians.
 oudév] Because we choose to dwell on the absolute alternative, knowledge or ignorance.
 $\mu \in \nu$.

Plato thus hints at the true solution of the difficulty, viz. the conception of a gradual process, which is afterwards presented under the image of the impressions on wax, \&c.

The doctrine of recollection, developed in the Meno and Phædo, is also held in reserve.





ӨEAI．＇A ${ }^{\prime}{ }^{\prime} \gamma \kappa \eta$ ．
 b єiסóra cióéval áסv́vatov．

ӨEAI．П $\omega$ s $\delta$ ov ；

 á $\mu \phi o ́ \tau \epsilon \rho \alpha$ єiठ̀̀s ả $\gamma \nu 0 \in i ̂ a ̉ \mu ф o ́ \tau \epsilon \rho \alpha$ ；

ӨEAI．＇A $\lambda \lambda$＇á $\delta v i v a t o \nu, ~ \omega ̉ ~ \Sigma \omega ́ к р а т є s . ~$




c ӨEAI．Kaì $\pi \omega \bar{\omega} \stackrel{\ddot{\alpha} \nu}{\nu}$ ；



OEAI．Tépas $\gamma$ 人̀ $\rho$ є́ $\sigma \tau \alpha \iota$.





ӨEAI．＇A $\lambda \eta \theta$ ध́ $\sigma \tau \alpha \tau \alpha$.

 $\mathrm{d} \kappa \alpha \grave{\mu} \mu \eta$ ；

ӨEAI．П $\omega \bar{s} \lambda \epsilon ́ \gamma \epsilon \epsilon s ;$
19．aủrà ］Cf．Phæd． 99 ：ô 8グ mor фаivortau－is aítcoy aùtò $\pi \rho o \sigma a \gamma o \rho e v ́ \epsilon t v:$ and see p． 155 n ．

20．Tépas］Supr．p．163：tépas
 23．èv dè roúrous］＇And under this alternative．＇

27．eival］So the CoislinianMS．
（The inter＊ mediate processes of learning and forget－ ting may be left out of sight as 5 beside our present ar－ gument．）
In thinking， therefore， $\mathbf{I}$ must think of some－ thing which I know，or not know． －

But I can－ not know and be ig－ norant of the same thing．

Therefore
I cannot think falsely，for I cannot think one thing which I know to be another which I know，else I should know it and not know it． Nor what 5 I do not know to be something else which I do not know，for what I know not cannot be present to
my mind. Nor what I do not know to be what I know, nor what I know to be what I do not know.
And what other case (under the above alternative) is conceivable?




ӨEAI. Eikós $\boldsymbol{\gamma}^{\prime} \alpha^{\boldsymbol{v}},{ }^{3}{ }^{3} \Sigma \dot{\omega} \kappa \rho \alpha \tau \epsilon s$.





2. The path $10 \hat{\eta} \boldsymbol{\eta} \pi \omega \bar{\omega} \boldsymbol{\epsilon} \rho 0 \hat{\nu} \mu \in \nu$;
of know-
ledge being thus hemmed in, we try the path of being.
To think that which is not, is to think falsely.
But can I think of

OEAI. Oṽт $\omega$,

ӨEAl. Tò toîon ;

ӨEAI. Kaì $\pi \omega \hat{s}$;




#### Abstract

 possibly be simply thus:" $\mu \eta$ expresses suspicion ="I should not wonder if." Cf. Phad. 67.      Lex. sub v. For dindouv in this sense, v. supr. 147 : d $\pi$ גoûv elтeiv. Symp. 184. Polit. 306 :    dтлойv. 6. $8 \lambda_{\text {éeerau }}$ ] Which is asserted. Buttmann and Bekker conj. $\lambda_{\text {éeres, }}$ which seems probable, but not necessary. Cf. Phæd. 77 , where there is a similar doubt.


14. Ei] Interrogative.
 verse argument is used Rep. 478 , where it is asked, ' What is opinion concerned with?'




 $\gamma$ e. This close relation between the ideas of unity and being, derived from Parmenides, appears frequently. See esp.

 not recognise being except where it finds its own impress of unity.
Ar. Met. 1006. b. : où $\begin{gathered}\text { èv } \\ \text { yà } \rho\end{gathered}$


## OEAITHTOL. 151







 $\rho \in \dot{o} о \mu \epsilon \nu$;

[^30]3．Can it then be a transfer－ ence of thought ： i．e．When I think one existing thing to be another？ Theaetetus believes this must be the true false－ hood．

Socrates claims mo－ deration for not press－ ing this contradic－ tion in terms，and passes on．




 $\zeta \omega \nu$.



 oủ $\delta \epsilon \delta \iota \omega$＇s．

ӨEAI．Tí $\mu \alpha ́ \lambda \iota \sigma \tau \alpha ;$








ӨEAI．${ }^{2}$ Е $\mu \circ<\boldsymbol{\gamma}$ ．
may it be supposed，then，that the following occurrence is what we express by this name？＇ ＇What？＇＇That what we call ．false opinion is really a sort of transference of opinion．＇

2．＇$A \lambda \lambda \alpha \delta o$ giau $]$ This seems to have been a prevalent concep－ tion．Vid．Arist．Met．Г． 5.
 таїтク


 тарафроой̀ras，à入’ où тà̀rá． He aseribes this application of

Homer to Democritus，de An．
I．2．Cf．Herod．I． 85 ：dㅅ№－


фарì ］In apposition with the preceding verb；intreduced by $\begin{aligned} & \mathrm{\delta} \\ & \mathrm{E}\end{aligned}$ ．

14．тov̀ à $\eta \theta \omega \hat{s}$ 廿eúbovs］Rep．
 oíby te тoùto eirceiv．Phil． 23 ：


 Supr． 163 ：iva кai à̀ $\ddagger$ àn．He refers to the boldness with with Theaetetus now answers， See p． 187.



ӨEAI．＂E $\sigma \tau \iota \mu$ úviol．
$\Sigma \Omega$ ．＂Otav oủv rov̂t＇$\dot{\eta}$ duávocá tov $\delta \rho \bar{a}$, ov̉ каì
 єīə $\theta a \iota$ ；


ӨEAI．Ká̀入ıбта．

10

## ӨEAI．Tí кал⿳亠二口 $\boldsymbol{\nu}$ ；



Now
thought is the mind＇s solf－dia－ logue，in question and answer． When it has agreed with itself upon a final answer，we call this its opinion．

2．©́ ${ }^{\text {encivivo］Referring to the }}$

 The bearing of these words is not quite clear．Perhaps they are meant to introduce the analysis of thinking，in which things are present to the mind at first successively，afterwards in one view．

Compare with this account of thinking Phileb．pp．38，39， where the mind not only talks with itself，but has a writer and a painter within it．＂Ap＇ oủv $\dot{\eta} \mu a ̂ s-\kappa . \quad$ т．$\lambda$ ．Soph．




14．toûto yáp $\mu$ oct Plato was probably thinking of Odyssee
 ђ̈rop．Compare the ф́f $\sigma \mu a \tau a$ in the beginning of the dialogue． ＇The semblance it presents to me，when it thinks，is simply that of conversing，and of being engaged in question and answer with itself．＇
 it has come to a determination， whether slowly，or having flown rapidly to its conclusion，and so is now at one and not di－ vided in judgment，we call this its opinion．＇

When I take one thing for another，I must have either one or both things in my mind， either at once or in turn．








Opinion is a silent proposition.
To think this to be that, is to say, This is that.
Now who ever said to himself, 'Surely fair is foul,' or 'wrong is right,' or 'odd is even'?
 oú $\delta \grave{\epsilon} \phi \omega \nu \hat{\eta}, \dot{\alpha} \lambda \lambda \grave{\alpha} \sigma \iota \gamma \hat{\eta} \pi \rho o ̀ s ~ \alpha u ̛ \tau o ́ \nu . ~ \sigma u ̀ ~ \delta \grave{\epsilon} \tau i ́ ;$

ӨEAI. Kà $\gamma \omega$.

 ӨEAI. Tí $\mu \eta \nu$; b






 ä $\rho a-$ àvá $\gamma \kappa \eta$ ] The dramatic force of such particlesis noticeable: cf .


The Greek language from Homer downwards was peculiarly apt to suggest the above reflections on the nature of thought. $\Delta u$ àecriќ' was its proper development. The following remarks of Col. Mure (Lit. of Greece, B. II. c. xiv. § I.) on the self-dialogue of Homer, apply in some degree to all Greek literature. "Exclusively proper to Homer is his power of dramatizing, not merely action, but thought; not merely the intercourse between man and man, but between man and himself, between his passions and his judgment. The mechanism of which the poet here chiefly avails himself is to exhibit the person under the influence of excited feelings as communing
with, or, as Homer defines it, addressing his own mind ; discussing the subject of his solicitude under its various aspects as a question at issue between his judgment and himself. The conflicting feelings are thus, as it were, personified; while the current of the language, often the very sound of the words, is so nicely adapted to the turns of the self-dialogue, that the breast of the man seems to be laid open before us, and in the literal sense of the term, we read his thoughts as they flit through his bosom."

 with which fresh touches are thrown in. It must be remembered here that sensible perception is excluded from consideration for the present, as well as learning and forgetting. Everything is either known or unknown : present to the mind, or not present.
 ằ $\lambda \lambda о$ тоюōtov.

## 

## c





Or, 'the cow must be a horse,' or 'two is


 efore when I mistake this for that, I


11. éatéoy 8 és kai] Several of the MSS., including Bodl. and Coisl., have éaréon dè kaì roò tò




 This cannot be adopted without rejecting $\pi \in \rho \grave{̀}$ тoù érépov as confusing the sentence. The drift would then be, ' You must not dwell upon the words as regards things alternately presented to the mind, seeing that the word ${ }^{\boldsymbol{\epsilon}} \tau \epsilon \rho o \nu$, as far as the word goes, is the same as applied to both.' This would be an imperfect way of developing the distinction thrown out above, and unlike Socrates, who, especially in this dialogue, always waits for Thextetus to follow him. And it is equally necessary to ' let the word alone,' whether the objects are conceived alternately or both at once. And it may be asked, What difference is there in this respect between saying ö́t८ $\pi$ autòs $\mu \hat{a} \lambda \lambda o \nu$

 $\tau \bar{\omega} \nu$ év $\mu \dot{\rho} \rho \in t$ must therefore be rejected as a mistaken gloss.

If the words ínecoì-auit
 must either be omitted or transposed. But it is possible that this explanation has also crept in from the margin, and this suspicion is strengthened by the fact that the Bodl. p. m. wrote cioviv. We should thus revert to the reading of several MSS. éa-
 $\pi \in \rho \grave{i}$ is often used rather vaguely, e. g. Rep. p. 538. каї $\pi \epsilon \rho і$ дıкaiov $\dot{\text { ■raútws кaì à áaOov. каì is a }}$ little difficult. It seems to belong to the whole sentence rather than to any particular word. Cf. Soph. Ed. Tyr. 44.

 $\lambda \epsilon \nu \mu \dot{a} \tau \omega \nu$. Ant. 280. $\pi$ av̂ซal $\pi \rho \grave{\nu}$


 Lex. Soph. sub voce kaí, C. 4.
"Now as regards the word ' this or that,' you must $e$ 'en let it alone." Or more dis-


 oั่т $\omega \nu$.
 is $\lambda \epsilon$ ' $\gamma \epsilon \epsilon$.



But if I think only of the one, I cannot think the one to be the other, for I cannot have in my mind that of which I am not thinking.

This trans- 20 ference, therefore, is also in-conceivable.

OEAI. ${ }^{\text {T}}$ Eoוкєע.

 tival.
 $\pi \tau \epsilon \sigma \theta a \iota ~ \kappa a i ̀ ~ o ̂ ̉ \mu \eta े ~ \delta o \xi a ́ \zeta \epsilon \epsilon$.



 Sóga. $^{\circ}$

ӨEAI. Oủk є̈оıкєע.
 $\nu \eta{ }^{\prime} \sigma \epsilon \tau \alpha \iota \stackrel{\circ}{o} \nu, \pi о \lambda \lambda \grave{\alpha} \dot{\alpha} \nu \alpha \gamma \kappa \alpha \sigma \theta \eta \sigma o ́ \mu \epsilon \theta \alpha \dot{o} \mu о \lambda о \gamma \epsilon i ้ \nu \kappa \alpha \grave{̀}$ $\stackrel{\text { ä } \tau о т а . ~}{\text {. }}$

ӨEAI. Tà moía $\delta{ }^{\eta} \eta$;
tinctly, 'But, I must add, you will have to let the word alone.' The version of Ficinus led some critics to conjecture el kaì ooi סoкei. But this, as Buttmann observes, would not harmonize with Thestetus' reply. Cf. Euthyd. 301, where the word is dwelt upon. тiva тролоу, є̈ $\emptyset$,





17. ov̂re yà $\rho$ тaútn] The clauses, though connected outwardly by ráp, are rather parallel than consequent, as in p. 152.
 it is impossible to distinguish the sophist from the true philosopher; and the other difficulties mentioned at large in the Sophista.









5. aùrol è ék res] 'When we are ourselves free from the absurdity,' 'exempt from the ridicule.'


 There is probably an allusion to Soph. Aj. 1142 seqq. : 'H H '



 iф' єїцатоs крvвєіs татєív парєїхє


The argument from p. 187 to p. 191 may be thus condensed.

We no longer search for knowledge in sensation, which is neither true nor false, but in opinion, where the mind is engaged with its own objects by itself. But here an old difficulty meets us in another form. It seemed that sensation could not be false, because it was relative to the subject. It now seems as though opinion cannot be false, because we cannot separate a thinking subject from knowledge and being. What I do not know cannot be present in thought. Neither can I lay hold in thought on
that which is not. But can I take one thing which is for another which also is? Thought being silent speech, if I lay hold of both, (i. e. if both are present to the mind,) I cannot mistake them ; e. g. No one ever said to himself, Good is evil. And if only one is present to me, I cannot discourse about them, e.g. if I am thinking only of the good, I cannot say, Good is evil. We are in great straits. For the result at which we seem in danger of arriving is contradictory to most important facts.
We must not appeal to these, however, until we have extricated our minds, if possible, from this metaphysical tangle. For logical and metaphysical difficulties are not to be solved "ambulando," but by a higher criticism of the forms of thought which have occasioned them.

In what follows, we are brought gradually back from the simple to the complex, from the more abstract to the more concrete. We are compelled to image to ourselves, what was discarded at a former

We are in great straits. But we dare not face the consequences of failure untill we have turned every stone.

We said it was impossible that I should think what I do not know to be what I know, else I should be ignorant of what I know.

But perhaps it is possible in a certain way ; e. g. Theætetus knows Socrates, and yet may

ӨEAI. $\Lambda$ '́ $\gamma \in \mu$ но́vov.











ӨEAI. Пávv $\mu$ èv oùv.


stage of the inquiry, a process between the relativeness of sense and the absoluteness of knowledge, which, like every process, admits of degrees. Thus, it may be said, the idea of motion returns upon us in a higher form.

The mind is a storehouse of old impressions, in which we are continually looking for the types of new ones. But the old impressions fade and get confused, and we fail to bring them with precision and clearness into contact with the new. This is to think falsely.
6. тoooûtov eivat] Sc. aủró.
13. $\dot{\alpha} \lambda \lambda^{\prime}$ \& $\delta \varepsilon \cdot$ '] This is the punctuation of the Bodleian MS., which seems better than that usually followed. кai ïvos, the reading of the later MSS., is unnecessary. A qualifying clause is sometimes thus in-
troduced before à $\lambda \lambda \lambda^{\prime}$ —without any particle of connexion with what precedes. Compare Soph.


Cd. Col. 1615:


Eur. Alc. 353 :
 ö $\mu \omega \mathbf{s}$ áápos


 also the frequent asyndeton with $\pi$ ávtcos. For $\boldsymbol{\imath} \sigma \omega \dot{s}$ - $\boldsymbol{i} \sigma \omega s$



14. $\sigma v \gamma \chi \omega \rho \tilde{\sigma} \sigma \epsilon \tau a \iota$ - à $\nu \tau \tau \tau \epsilon \nu \epsilon i]$


入а́ттєєข.




ӨEAI. "E $\sigma \tau \iota \mu \in ́ \nu \tau \tau \iota$.

ӨEAI. Tí ${ }^{\circ}$ oṽ;






ӨEAI. Tí $\theta \eta \mu$.
$\Sigma \Omega$. $\Delta \hat{\omega} \rho o \nu$ roípvע aútò $\phi \hat{\omega} \mu \epsilon \nu$ єỉvaı $\tau \hat{\eta} S \tau \hat{\omega} \nu$
mistake another whom he sees but does not know, for Socrates whom he knows.
II. a. $H y$ pothesis of the waxen block.
We return therefore in part to the conception of a process, which may be described by
(14.) á入入à $\gamma \dot{\rho}]^{\prime}$ 'But we must, risk the chance of failure, for,' \&c.
3. $\left.\mu a \theta_{e} i \nu\right]$ The tense is noticeable. Whatever difficulty may attend the cenception of the process of learning and forgetting, ( $\mu a \nu \theta a ̊ \nu \in \iota \nu, ~ \in ̇ \pi ı \lambda a \nu \theta a ́ v e-$ $\sigma \theta a u$ ), it is certain that things are learnt and forgotten ( $\mu a 0$ eîv, धं $\pi \lambda \lambda e \lambda \eta \sigma \theta a u$.) In what follows the process itself is imagined rather than analysed.
7. Oés] Cf. Phileb. 34 : Oès
 $\tau \omega \nu \tau \dot{a} \mu \in ́ \nu$. alib-. The image is not unlike Locke's illustration of the different kinds of memory. Hum. Und. B. II. 10. §§ 4, 5 : 'The brain in some retains the characters drawn on it like marble, in others like freestone, and in others little better than sand.' Ib. 29. § 3. 'If the organs or faculties of perception, like wax overhardened with cold, will not
receive "the impression of the seal from the usual impress wont to imprint it, or like wax of a temper too soft, will not hold it when well imprinted; or else, supposing the wax of a temper fit, but the seal not applied with sufficient force to make a clear impression-in any of these cases the print left by the seal will be obscure.'
8. кท́pıvov ékцауєîov] Plato's image is not the common one of a waxen tablet, but of a 'block of wax,' such as was used for sealing. éxpayeiov is used first of the whole mass, afterwards of those parts of it which have received the particular impressions.
13. T $\hat{\eta} s$ т $\omega \nu$ Movo $\omega \nu \mu \eta \tau \rho \delta s$ ] Aesch. Prom. 46I : $\mu \nu \eta^{\prime} \mu \eta \nu \boldsymbol{\theta}^{\boldsymbol{D}}$
 Plat. Euthyd. 275 : каӨáлєе



means of the follow. ing image.
Each of us has in his mind a block of wax, on which he receives the stamp of thome sensations and perceptions which he wishes to remember. That which he succeeds in stamping is remember. ed and known so long as the impression lasts, but that of which the impression is rubbed out, or is imperfectly made, is






 $\lambda \hat{\eta} \sigma \theta \alpha i \underline{i} \tau \in \kappa \alpha \grave{\imath} \mu \grave{\eta}$ є̇ $\pi i \sigma \tau a \sigma \theta \alpha u$.

ӨEAI. "E $\sigma \tau \omega$ oṽт $\omega$.

 $\stackrel{\alpha}{\alpha} \nu \delta o \xi \alpha \dot{\alpha} \sigma \alpha$.


 $\gamma \eta^{\prime} \sigma \alpha \mu \epsilon \nu \dot{\text { ó } \mu 0 \lambda o \gamma o u ̂ \nu \tau \epsilon s} \dot{\alpha} \delta \dot{\delta} \nu \dot{\nu} \alpha \tau \alpha$.


 'To stamp them upon this, as if we were taking on it the impressions of seal-rings.'
3. inéxovras aivo] Holding it (the wax) to receive our perceptions and thoughts, we stamp them there, as if taking the impression of a seal. The infinitives are med., because the impressions are taken from our own sensations for our own use.
 oпpauvonévovs] For the image of the seal, cf. Phæd. p. 76, where it is used of the mind impressing its idea of Being upon things.


omittunt. The Bodl. however, has 8 in the margin by a later hand. The common reading is sufficiently probable : the regularity of the sentence is broken by the introduction of ecosay, so that instead of $\delta \delta$ do we have brav dé. Cf. supr. p. 159.8 à-
10. aürá] Viz. à à $\begin{gathered}\text { zop } \\ \text { kai }\end{gathered}$


Although I know what is present to me in sensation, i. e. though I may have in mea previous impression of the same thing, yet I may mistake it, i. e. fail to identify it as the original of that previous impression.
18. $\begin{gathered}\xi \xi \\ \dot{c} \rho \chi \hat{p} s] \\ A\end{gathered}$ priori.















4. ${ }^{8} \gamma \epsilon$ oldev] i. e. not supposing him to have a sensible perception of it.
6. кaì ò aiofáveraí $\gamma^{\mathrm{E}}$ ] i. e. not supposing him to know it. Both the above cases are distinguished from that in which a thing is both known and perceived.
 aitodnoıv] He holds the stamp left by the former sensation in a line with the present sensation, so that the two impressions coincide. Vid. inf. 194.

 Cf. the common expressions


The above statement may be put shortly thus: Mistake is impossible-x. Between things not perceived by sense, when we know both or one or neither of them. 2. Between things
not known, when we have a sensible impression of one or both or neither of them. 3 . Still more impossible, if that may be, between things, (a.) both of which are known, both perceived by sense, and the knowledge of each of which is identified with its proper sensation : (b.) One of which we know and also perceive sensibly, and identify the knowledge of it with the sensation : (c.) Both or either of which we neither know nor perceive sensibly.

The only cases left in which mistake is possible are (r.) when one thing is known and another perceived sensibly; or (2.) when two things are known and also present to sense, but we fail to connect knowledge and sensation rightly.
forgotten
and not known.

For what I knowin this way I may mistake, sometimes what I know, sometimes what I do not know.
Mistake is impossible between things both of which are thus known but not present to sense, nor indeed is it possible in any case

Still less when two things are known and present to sense, and when the sensation and the old impression coincide : or when neither is present to the mind at all.
But when something, either known or unknown, is present to sense, and the mind brings the sensation overagainst the old impression of a different thingthen the mind mistakes.











 $\nu \in \tau \alpha \ell$.

ӨEAI. N $\hat{v} \nu \pi 0 \lambda \grave{v} \pi \lambda \epsilon i ̄ \nu \dot{\alpha} \pi \epsilon \lambda \epsilon i \phi \theta \eta \nu \hat{\eta}$ тóт $\epsilon$.








ӨEAI. Пávv $\mu \in ̇ \nu \nu$ oû̀.
 to exhaust every conceivable case, the converse or negative of each of the foregoing cases, in which knowledge and sense were combined, must be fully stated.
5. ínєрßá入入єt àòvvaцiạ] Cf.
 oitov rc. The gen. is governed by àdvvapia. imep $\beta \boldsymbol{a} \lambda \lambda \epsilon t$ is abs. 'All these cases are beyond every thing in regard to the impossibility of any man's
thinking wrongly in any of them.'
 $\left.\mu^{\prime} \theta \omega\right]$ ' For perhaps if you state them, I may perceive your meaning better.'
12. \&у oide kaì aīOáveral] Subaud. ärta.
14. à $\pi \epsilon \lambda \epsilon i \phi \theta \eta \nu]$ For this use of the aorist when a person reflects on his own state, cf.



 ai $\sigma$ Oávє $\sigma$ Oaı.

ӨEAI. 'A $\lambda \eta \theta \hat{\eta}$.
 $\mu \eta \delta \grave{\epsilon} \alpha i \sigma \theta \alpha ́ \nu \in \sigma \theta \alpha \iota, \pi о \lambda \lambda a ́ \kappa \iota s$ dè $\alpha i \sigma \theta \alpha ́ \nu \epsilon \sigma \theta \alpha \iota \mu o ́ \nu o \nu ;$

ӨEAI. ${ }^{\text {² }}$ Eбть каı̀ тои̃то.



 Өєóס $\omega \rho$ os. $\lambda \epsilon ́ \gamma \omega \tau \iota \stackrel{\grave{\eta}}{ }$ ov̉ $\delta \in ́ \nu$;

ӨEAI. N $\alpha i, \alpha \dot{\alpha} \lambda \eta \theta \hat{\eta} \gamma \epsilon$.
 ${ }_{\epsilon}{ }^{\prime} \lambda \epsilon \gamma \sigma$.

ӨEAI. ${ }^{3} \mathrm{H} \nu \gamma^{\alpha} \rho$.


 ${ }^{i}{ }^{i} \delta \alpha$.

ӨEAI. 'O $\rho \theta \omega \bar{\omega}$.
b $\quad \Sigma \Omega$. T $\rho i \neq \frac{1}{} \delta^{\prime} \epsilon ́, \mu \eta \delta \epsilon ́ \tau \epsilon \rho o \nu \gamma \iota \gamma \nu \omega \sigma \kappa \omega \nu \mu \eta \delta \grave{\epsilon} \alpha i \sigma \theta \alpha-$



 $\dot{\alpha} \gamma \nu 0 \omega \hat{\nu}{ }^{\alpha} \mu \phi \omega$, ойтє то̀̀ $\mu \epsilon ́ \nu$, тò̀ $\delta^{\circ}$ oú $\gamma \iota \gamma \nu \omega ́ \sigma \kappa \omega \nu$.


ӨEAI. ${ }^{7}$ Етоцац.




False opin－ ion is the wrong： union of thought and sensa－ tion．













1．$\pi \rho \circ \theta \mu \mu \eta \theta \hat{\omega}$ ］＇I endeavour to assign the right impression of memory to the right visual impression，and to make this stand in its own foot－print，so as to fit，that recognition may take place ；and then failing to do so，and bringing the ideas crosswise like men who put their sandals on the wrong feet，＇
 Sc．$\underset{\grave{\eta} \nu}{\nu} \neq \downarrow \nu \nu$ ．These words and the following（iva yévpras àva－ $\gamma \nu \dot{\rho} \rho \iota \sigma \iota$ ）suggest an allusion to Choeph．203－2 10．kail $\mu \eta \nu \nu \tau i-$ Bot $\boldsymbol{y} \in$ к．т．$^{\boldsymbol{\lambda}}$ ．

5．тapan入ákas］Cf．for the metaphorical use of this word （which here retains something of its literal sense）Tim． 72.


 тара入入ásas．

6．If kai oia］＇ Or my mind errs being affected in the same way as the sight is affected in looking at a mirror，shifting as
it does，so that right becomes left．＇Vision is conceived of as flowing from the eye to its object．Cf．Tim．p． 43 ．
 oúvŋs］＇Shifting，right－side to left．＇The words have given some trouble．Buttmann con－ jectured $\mu$ eraфepoíons，Heindorf says＂medelam a libris expecto．＂ Stallb．conj．8eફ̌âc єis ápıorepáv． But may not óşià eis ảpıorepá be an adverbial expression，ori－ ginating in apposition？Thus：$\dot{\eta}$

 －when the case of $\bar{\psi} \psi$ cs changes ס̇ $\xi$ Là remains unchanged．Com－ pare ẳv кáto orpé $\phi \omega \nu$ ，Phædr． 278 ；and esp．Soph．Ant． 340.
 where some MSS．have étrous cis éros metro repugnante，showing that a similar difficulty had been experienced there．

Io．©s］So Bodl．Vat．Ven．II． et 定．cett．$\Phi$ ．＇Your description tallies wonderfully with one＇s experience of what Opinion is．＇．


 є́ $\mu \alpha ́ \nu \theta a v \epsilon s$.

ӨEAI. Ov̉ $\gamma$ à $\rho 0 \imath \nu$. 5


 тıva ồ $\gamma \iota \gamma \nu \omega ́ \sigma \kappa \in \iota ~ \tau \in ~ \kappa \alpha i ̀ ~ a i \sigma \theta a ́ \nu \varepsilon \tau a l ~ к а i ̀ ~ \tau \grave{\nu} \nu \gamma \nu \omega ̂-$
 тоиิто;

ӨEAI. Naí.







2. тоv̀ éт́́pov] Viz. of the former.
6. Heind. would insert $\delta$ before $\gamma<\gamma \nu \omega \sigma \sigma \omega \nu$ : but for the transition from the ist to the $3^{\text {rd }}$ person, when the nom. is indefinite, cf. inf. 196. oin $\theta_{\text {ein- }}$ $\mu \in \nu$ —oi $\eta \theta \epsilon i \eta$.
9. $\delta \nu \gamma$ v $\gamma \omega \dot{\sigma} \sigma \kappa \epsilon]$ ] This is the Bodleian reading, which seems preferable. The reference of ékeivor is thus made more distinct.
10. ु $^{2} \boldsymbol{\gamma d} \rho$ roûтo;] ' We agreed to this?'
 late, adopting Stallbaum's conjecture, ékart́pou, 'Or having some other sensible perception
of both, to fail in holding your previous impression of each person over against your present sensation of him.'

Or, retaining the common
 ' Or having some other sensible perception of them, to fail in holding the previous impressions of both, each over against the sensation which belongs to it.' But it must be confessed that this is not so good.

We are beginning to have a livelier conception of the movemont of the mind and of the remoteness of sensible things from our notions of them.

ӨEAI. Еіко́т $\omega s \gamma^{\gamma}$.









 $\dot{\pi} \lambda \alpha ́ \gamma \iota \alpha$ ס̀̀ каì $\sigma \kappa о \lambda \iota \alpha ̀ ~ \psi \in v \delta \eta{ }_{\eta}^{\prime}$.


 $\psi \in v ́ \delta \epsilon \sigma \theta a \iota ~ a i \sigma \chi \rho o ́ v$.

ӨEAI. Пิิs $\delta^{\circ}$ oṽ;



 Sc. $\sigma \eta \mu$ eiov.
4. $\pi \rho о \sigma a \rho \mu \delta ́ \sigma \eta]$ Sc. $\dot{\eta}$ ठtávoa.
5. $\begin{aligned} & \text { enjór } \\ & \text { ecto] The corr. of the }\end{aligned}$ Bodl. is in the ancient hand.
8. è̀ $\boldsymbol{y}$ aùtoís roútors] Here, and here alone, opinion turns and twirls about, becoming true and false alternately.
ìv aùroîs тoúroıs $\sigma$ трéфetal каі èitretal $\mathfrak{\eta}$ 8óga] Cf. Rep.

 к. т. $\lambda$.
II. àmoтvтஸ́лата каї тútrovs] túnos is here the present sensation, which we endeavour to
fit into the former impression, (ả̃oтúт $\omega \mu$ a.) túmos can scarcely be ' the form of the object.' This would be inconsistent with the previous use of the word, p. 192.
18. фafiv] This need not imply a reference to any contemporary doctrine. It rather indicates the half mythical tone which Socrates has assumed.
20. ஹрүабرévos] ' Tempered.’ This word has been restored from Timæus and Suidas, the latter of whom quotes this pas-













ӨEAI．＇$\Upsilon \pi \epsilon \rho \phi \nu \omega ิ s \mu^{\mu} \nu$ oṽ̀．

 $\kappa \alpha \grave{~ \mu \eta ̀ ~ \kappa \alpha \theta \alpha \rho o v ̂ ~ \tau o v ̂ ~ к \eta \rho o v ̂, ~} \hat{\eta}$ ư $\gamma \rho o ̀ \nu ~ \sigma \phi o ́ \delta \rho a ~ \hat{\eta} \sigma \kappa \lambda \eta-$

blook， which may be either tooshallow， or too hard or too soft， or too nar－ row，or im－ pure，
whence the impressions are either imperfect or faint，or short－lived， or crowded， or coarse and dim，so
10 that it is difficult for the mind to make each sensa－ tion corre－ spond to its properfoot－ print．
 envirob $\mu \mathrm{ev}$ ］The thread of the sentence is resumed in an al－ tered form．Cf．Polit．295．तâv

 69．$\chi \omega \rho \stackrel{5}{6} \mu \mathrm{eva} \delta^{8}$ ．

2．kéap］The Homeric form is $\kappa \bar{j} \rho$ ．But Plato avoids bring－ ing poetical words too abruptly into his prose．See above，p． 173，and $n$ ．

6．T $\omega \nu$ ai $\sigma \theta_{j}^{\prime} \sigma \epsilon \omega \nu$ ］The gen． depends on пара入入⿱亠átrovó，like тô̂ бкотov̀ above．

7．$\sigma a \neq \hat{y}$ Yàp kai èv eìpvxøpia övта－калеiтa］There is here a similar irregularity to that just noticed．The sentence begins as though it were to be $\sigma a \phi \eta$
 eijificerau，or something of the kind ：but the thought grows as we proceed ：and caф $\hat{\eta}-\boldsymbol{b}$
is left as a sort of accusativus pendens．What follows is to be construed thus ：тaxì davéfovaи （ol тowôrot raûra）à дो ठ̈ขra ка－
 yeia．＇Such persons quickly dis－ tribute things（as we term them） each to the place of its own former impress upon the block．＇
 later part of the dialogue does not forget the earlier part．

12．$\lambda a ́ \sigma \iota o \nu-к e ́ a \rho] ~ I l . ~ B . ~ 85 I ~: ~$



13．$\delta$ лávra $\sigma 0 \phi \delta s$ поuךrís］To appreciate the irony here，it is necessary to compare Soph． p．234，where the parallel is drawn between the man who ＇creates＇every thing and the man who knows every thing； as well as Rep．B．X．p．596， sqq．











1．$\lambda$ áctov］＇Shaggy．＇Here， as in the case of $\beta$ 入oovpós，we experience what is a frequent difficulty in Plato，that of de－ termining the precise ethical meaning with which he adapts an Epic word．

2．$\lambda$ itôdés rt］The difficulty of the MS．reading is，that it presents as one case what were spoken of above as two，（ $\lambda$ ácov
 it is shaggy and rugged，a gritty substance filled with an admix－ ture either of earth or dung．＇ This is not an insuperable diffi－ culty in a writer like Plato． But the correction $\lambda_{1} 0 \hat{\omega} \delta$ és $\tau \in$ （Ficin．Heusd．）is extremely probable；＇In whom it is shaggy and rugged and stony，or full of the admixture of earth or dung．＇

8．$\psi v \chi a ́ p \not o v]$ Cf．Rep．519： むs doцн̀̀ $\beta \lambda$ énec т̀̀ 廿uxápıov．

 asked，whether these expres－ sions do not provide for the difficulty that is raised after－ wards about II and I2？The answer probably is，that the difficulty，which is brought into
full light afterwards，is here si－ lently anticipated．（Compare the introduction of dyabsy and
 ever does not necessarily imply an abstract object of thought． As we dwell upon the image we have raised，we find that it is too simple to express more than the relations of sense and memory，and instead of multi－ plying кฑ́pıva $\pi \lambda{ }^{\prime} \sigma \mu a r a$ ，a fresh image is introduced in Plato＇s usual manner．The touches of humour have led some critics to suppose that Plato is allud－ ing to contemporary opinions． But may he not be laughing at himself？

The description of the act of recollecting in the Philebus， p．34，is worth comparing with the present passage．＂Otav a



亏े ráp；II．$\mu_{0}$ oîv．Kal $\mu$ ì Nal






 $\sigma \mu e ́ v o \iota ~ \tau \epsilon \delta \grave{\eta} \tau \hat{\omega} \nu$ ö̀ $\nu \tau \nu$ каì ả $\mu a \theta \in i ̂ s$.


ӨEAI. $\Sigma \phi o ́ 8 p a \gamma \in$.
I $\Omega$. Kaì $\alpha \lambda \eta \theta \epsilon i \hat{s} \delta \dot{\eta}$;
ӨEAI. Kaì $\dot{\alpha} \lambda \eta \theta \epsilon i ̂ s$.









 otov $\lambda$ ójov;

nov 入éroper. The former and simpler process corresponds to the search for the impression upon the wax ; the latter to the hunt in the aviary for a missing bird.


1. ékáoross] Sc. rois èkucyeios.
d入отроооонойтеs] ‘Misappropriating, ${ }^{\prime}$ i. e. 'Asssigning wrongly.'
2. калойrrau aĩ ozroot aj̀ refers to supr. кai бoфоi dì outoc каגoivrau. ducoits is the opposite of coфo!: 'i $\psi$. т. arrov, being in-
serted epexegetically.
3. $\Delta \epsilon \omega \frac{1}{7 \epsilon]}$ The old editions had $\gamma$. The abruptness of the reading in the text is better than such a meaningless connexion. Socrates breaks out, after a pause, with an expression, the relevancy of which does not at once appear.
4. avo náre roùs $\lambda$ grous $\lambda_{\mathrm{ks}}$ rs] Compare with this expression, which frequently occurs, the still livelier image supr.



But, when we consider it, the hypothesis is not adequate to the phenomena.
e. g. The numbers eleven and twelve are not objects of sensation, but of thought, i. e. they are im. pressions on the waxen block, and yet in adding 7 and 5 people sometimes take eleven instead of twelve.






 civaı tò $\nu \hat{v} \nu \dot{\alpha} \pi \pi o \delta \epsilon \delta \epsilon \iota \gamma \mu \in ́ v o \nu$.






ӨEAI. Kaì ỏ $\rho \theta \omega \bar{\omega} \gamma \epsilon$.


 oủv $\delta \dot{\eta}, ~ \sigma \grave{v}$ àmoкрívou.


 סo ${ }^{\prime}$ á $\sigma \epsilon \epsilon \epsilon \nu$ oũ $\tau \omega$.



 - Is it not then part of your hypothesis, he will say, that on the other hand.' If mistake arises upon the wrong union of sensation and thought, thought cannot be mistaken when unaccompanied by sensation. The opposition between these two
cases is expressed by av. Socrates proceeds to what Bacon would call a negative instance. MSS. $\phi \eta \sigma$ i.
II. $8 \nu$ aid] 'Which again,' i. e.
' as -well as the man.'
is. Bodl. $\phi$ ves with Vat. Ven.
II. cett. $\phi \eta \sigma i$.
23. outc riva] If the sentence








 $\lambda o \nu \dot{\alpha} \rho \ell \theta \mu о \hat{v} \lambda \epsilon ́ \gamma \epsilon \tau \nu$.




ӨEAI. "Еокќ $\gamma \epsilon$.



had proceeded regularly, it would be followed by $\sigma к е \psi$ ápeעоу—єiлeiv.

1. aùtà $\pi$ tévtc кaì éntá] The insertion of the article does not seem necessary, though it may possibly be right.

$\mu \nu \eta \mu \in i a]$ 'Records.'
2. eil tcs $\mathfrak{a} \nu \theta \rho \dot{\omega} \pi \omega \nu$ ] The question is resumed with ci, depending on $\lambda$ é $\gamma \omega$, which has broken the regularity of the sentence. ' I mean to ask if _...' The Bodleian MS. has $\eta$, with Heindorf and Bekker.
 refers to his own description of the process of thinking, supr. p. 189, 190 .
3. èà $\delta \dot{\prime} \quad y \epsilon]$ Thextetus is permitted to enlarge a little
upon his own subject. We seek to identify the sum of 7 and 5 , of which we have thought ( $\dot{\epsilon} \pi \epsilon-$ $\nu \circ \eta \sigma \sigma \mu \epsilon \nu)$ with the corresponding number in our minds : and by mistake we identify it with II instead of 12.

The statement of this case shews the inadequacy of the figure we have adopted. For where are the 7 and 5 and the sum of them of which we think? They are not in sensation: must they not then be in the waxen block ? The former difficulty returns-we have taken one thing which we know for another thing which we know.
i I. roтє] Heind. conj. то́тє.
${ }^{15}$. Oükoûv cls rov̀s $\pi \rho \omega$ toovs] ' The discussion has returned to its first stage.'
 aùròs àvaүкá̧outo єiò̀̀s $\mu \grave{\eta}$ єiééval ă äa.





 то́тєра aipeí;





To meet this difficulty, we venture to say what it is to know, -(a daring step, as we are still seeking the definition of Knowledge.)

ӨEAI. Пढैs;
 éníaraodal.

ӨEAI. Kaì tí toûto àvaíoxuvtov ;

 $20 \pi 0 \tau^{\prime}$ є́etiv.

OEAI. 'E $\nu \nu 0 \omega \hat{\mu} \mu \mathrm{e} \nu$ oỉv.

 ' It was by this very argument we tried to make the nonexistence of false opinion inevitable, because otherwise it would be inevitable that the same persor should know and be ignorant at once.'
4. "A $\lambda^{\prime}$ ' orwovp] 'Any thing but this.' Most MSS. give âגo $\tau \iota \frac{0}{} 0$

 oloty $\tau \in$ eival $\mu \grave{\lambda}$ cidérua. The
distinction here indicated is analogous to that noticed by Aristotle between inioractau and $\theta$ eapeiv ; which is his favourite example of the difference between eqts and ivépreca. Vid. Eth. N. I. 8. daapépec 8 oi

 dency to this distinction appears in Sophocles Ant. 1278.
 нévers, к. т. $\lambda$.







 оти́ниs.


 $\lambda_{\text {érectaut ' Infected with logical }}$ imperfection.'
 In other words, we have felt our way hitherto, not by abstract definition and inference, but (as it is expressed Rep. 533)
 dapin. We first ventured the
 This was rejected, but the difficulties we met with pointed to a further hypothesis, örc $\dot{\eta} \dot{a} \lambda \eta$ -
 again we are met by fresh difficulties, but the discussion of them leads to a fresh hypothosis, that we may know, without having knowledge in hand.
 are haunted throughout by a difficulty respecting the search for knowledge akin to that respecting its first definition. Can we know it, and yet not know it ? To inquire about it implies ignorance of its nature, and yet how can we use the name even in inquiry without knowing the meaning of the name? p. 147 .





 © $\Sigma$.] Compare what was said of being, p. 156. то 8 ' eivau nay-


 $\chi \rho \eta ̄ \sigma \theta a u$ ait $\hat{\varphi}$.
That there is such a thing as absolute knowledge and absolute being is the postulate of Plato's mind. That he himself or any man had wholly grasped either, is more than he dares to say. The sacredness of this belief, which it would be impious to relinquish, appears also in Theætetus' answer : roưtay dè
 ourpajun. For a similar feeling in regard to the practice of virtue, cf. Rep. 407. of $\boldsymbol{\delta E}^{\boldsymbol{z}} \mathrm{\delta j}$









 $\tau \iota \hat{a} \nu \gamma \in \nu \epsilon \in \sigma \theta a \iota$.


$\Sigma \Omega$. 'Акท́коаs oủv ò̀ $\nu \hat{\nu} \nu \lambda \epsilon ́ \gamma o v \sigma \iota ~ \tau o ̀ ~ \epsilon ̇ \pi i \sigma \tau \alpha \sigma \theta \alpha \iota ; ~$

To know is not to have, but to possess, knowledge.

This distinction is illustrated by a new image.
 $\mu о \nu \in \dot{\omega} \omega$.

OEAI. 'A $\lambda \eta \theta \hat{\eta}$.
 $15 \pi \omega \mu \epsilon \nu \dot{\epsilon} \pi \tau \sigma \tau \eta \mu \eta s \kappa \tau \eta \sigma \omega \nu$.






 $\delta^{\prime} \gamma \in \phi \alpha i \mu \epsilon \nu$.

1. ${ }^{\omega} \nu \nu \in$ òs cipi] Cf. Phædr. 243. $\tilde{\epsilon} \omega \sigma \pi \epsilon \rho$ à ग̄s ôs $\epsilon$ i.

єi $\mu$ évtoc $\boldsymbol{\eta} \nu$ à̀rtidoyıkós] The apodosis is omitted, and the construction changed, because from supposing himself àvrı入oyuxós, Socrates proceeds to imagine the effect of the presence of such a man upon the discussion.
 Not exactly with Heind. Stallb. ' abstinere nos jubeatur,' but (sub. סeiv) ' would have dwelt on the necessity of abstaining,' or,
possibly, (throwing an emphasis on $\dot{\eta} \mu i \nu)$ ' Would have professed to abstain.'
12. غ̇ $\pi \iota \sigma \tau \dot{\eta} \mu \eta s$ — $\tilde{\epsilon} \xi(\nu]$ Euthyd.



21 . íá́toov] Stallb. attempts to defend the optative without ci (which has only slight authority), from Rep. 549. äypıos el $\eta$, which is not quite parallel, (and there is MS. authority for äv.) The comparison of p . 193 .
 gests the conjecture форєí.

## p. 197. OEAI. 'Op日जिs $\gamma \epsilon$.




II. $\beta$. $H y$ pothesis of the cage full of birds.

 خ̉ $\boldsymbol{\gamma}^{\circ} \rho$;

OEAI. Naí.







ӨEAI. ${ }^{*}$ E $\sigma \tau \iota \tau \alpha u ̂ \tau \alpha$.







The mind is like a cage, empty at birth,which we fill by degrees with what we learn. Whatever knowledge then is caught by us, is known so long as it remains in this cage. And yet before we have it in hand, there is a further chase required.
 tion between minute parts of a sentence is very characteristic of the Greek idiom.
$\left.\omega_{\omega} \sigma \pi \epsilon \rho\right]$ The apodosis is to be sought in Пä̀ı $\begin{gathered}\text { ò } \eta \text { к. т. } \lambda \text {. }\end{gathered}$
16. к $\dot{p} \rho \mathbf{v} \partial \nu$ vi] 'We established in the mind a sort of moulded form of wax.'
 distinction indicated is probably that between, r. individuals in the aggregate ( $\pi 0 \lambda \lambda \grave{a}$ à $\theta$ polöérra, p. 157.); 2. intermediate abstractions, as the virtues,
numbers, \&c. ; 3. the highest abstractions, as Being, Goodness, resemblance, difference, \&c. Little is thought, however, of any process of abstraction, as appears from the interchange of the terms $\mu \nu \eta \mu \epsilon i o \nu$ and $\delta$ гаvó $\eta \mu a$ in what precedes.
20. кат' $\left.{ }^{\prime} \lambda i \neq a s\right] ~ e . g . ~ T h e ~ v i r-~$ tues, arts, \&c.
évías 8è $\mu$ óvas fià $\pi a \sigma \omega ̂ \nu]$

 p. 186.





 тоиิт' $\epsilon$ ival.

## ӨEAI. "E $\sigma \tau \omega$.






To apply this to the case of number:
 $\tau<́ \chi \not \subset \eta \nu$;
15 OEAI. Naí.
 $\tau \in \kappa \alpha i ̀ ~ \pi \epsilon \rho \iota \tau \tau o v ̂ ~ \pi a \nu \tau o ́ s . ~$

ӨЕAI. 'Yтодацßа́vш.

 padiðんov̀ ó $\pi \alpha \rho a \delta i \delta o u ́ s . ~$

OEAI. Nai.




ӨEAI. Пávv $\mu \grave{e} \nu$ oỉv.

> 2. фávau $\chi$ p $\eta$, eivau] Although фáva रpŋ̀ is introduced parenthetically, the sentence receives an indirect turn from it.
> 3. à $\gamma \boldsymbol{i}$ iov] 'Receptacle.'
> 12. ivreverv] From this point
> of view, viz. where I am already standing.
> 19. inoxccioious] 'Under (in the power of) his hand.' But not necessarily mpoxeipovs, 'in hand.'


 $\psi v \times \hat{\eta}$ ढ̇̃ $\sigma \sigma \tau \hat{\eta} \mu \alpha l$.

ӨEAI. Tí $\mu \eta^{\eta}$;
 c $\tau \grave{s} \pi$ т ${ }_{\alpha}^{\alpha} \rho \iota \theta \mu o ́ \nu ;$

ӨEAI. П $\omega$ s $\gamma \dot{\alpha} \rho$ oṽ;
 бкотєїб $\theta a \iota ~ \pi o ́ \sigma о s ~ \tau \iota s ~ \dot{\alpha} \rho \iota \theta \mu o ̀ s ~ \tau v \gamma \chi \alpha ́ \nu \epsilon \iota ~ ผ ั \nu . ~$

ӨEAI. Oṽt $\omega$ s.




ӨEAI. ${ }^{7}$ E $\gamma \omega \gamma$.


 reading of the Bodl. and its two companions, has probably slipped in from é $\chi$ ovta $\delta e ̀$ én above.
6. ì aủrds $\pi \rho o ̀ s ~ a u ́ r d ̀ \nu ~ a u ̉ r a ̀] ~] ~$ This is the reading of the MSS. with the exception of Vat. $\Delta$., which omits aúrá: the reading évrds is a conjecture of Cornarius. The common reading is defensible. If aủtà is omitted, the antithesis is imperfect; and if grammatical symmetry were desired, it could be restored by substituting av̉to for aủrá. But there is no real flaw, for $\tau_{\iota}$ is cogn. accusative, and aj $\rho \iota \theta_{\mu} \hat{i}$ ть $=$ cast up a sum. The second accusative in the plural of the things which constitute the sum
is therefore perfectly admissible ; and it is also pointed, referring to aủtà $\pi \in ́ v \tau \epsilon ~ k a l ~ e ́ \pi r a ́ ~$ above. Might he not cast up a sum, either of abstract numbers in his head, or of the things about him?

As in the Parmenides, where unity is negatived, so here, where it has not been fully reached, the objects of Knowledge (or rather Knowledges themselves) appear in loose bundles which fly as we approach them.
II. то́боs тıs ápı $\theta \mu$ д̀s тиуХámet $\omega_{\nu}{ }^{\prime}$ ] What such-and-such a sum amounts to.'
18. ju] The past tense implies 'We found it to be-'

The arithmetician has know. ledge of every number in his mind.

Yet in calculating he searches for what he knows, as it were putting his hand into the cage.








OEAI．＇A $\lambda \eta \theta \hat{\eta}$ ．










ӨEAI．＇A入入à кaì Toût＇ä $\lambda$ oyov．
 it is impos sible for him not to know what he knows， i．e．not to possess what he possesses，






6．$\pi \rho \rho_{\chi}$ हcpov． $\left.8^{\circ}\right]$ The way in which the language is humour－ ed to meet each image is very noticeable．As we say，＇at his fingers＇ends．＇

9．тoùro］A sort of cogn．ac－ cusative，as rav̂ra is very fre－ quently used．＇This was my drift in asking，＇\＆c．
19．あote oỉéñore］＇So that it results in no case that a man is
ignorant of what he knows，but still that he may get hold of a wrong notion in regard to it ； for he may not have in hand the knowledge of the particular thing in question，but another instead，when in hunting up some particular knowledge from his stock（tov̂ 8 кékrqual） he gets hold of the wrong one by mistake as they flit





 $\phi \dot{\prime} \tau \tau \alpha \nu \dot{\alpha} \nu \tau \grave{̀} \pi \epsilon \rho \iota \sigma \tau \epsilon \rho \hat{\alpha}$.
but yet he may mistake one thing that he knows for another that he knows, when, failing in this after-
search, he takes the
across him : that is to say, when he thought eleven to be twelve, he got hold of the knowledge of eleven instead of that of twelve,--in other words, the rock-pigeon that was caged within him instead of the dove.'
 are put emphatically forward in antithesis to $\mu \bar{\eta} \boldsymbol{\kappa \epsilon \kappa \pi \overline { \eta } \sigma \theta a r . ~}$ When hunting for some particular knowledge amonget what he possesses and knows, he catches one for another as they fly about: e. g. the arithmetician makes a mistake in regard to number when he seeks in the tribe of numbers for that which $=7+5$, and takes hold of 11 instead of 12 .

The germ of the present metaphor appears in the Euthydemus, pp. 290, 291. Anpevirkoì
 к.т.... aìroì yàp (ol orpartyol) oùk



 $\pi \in \rho$ тd $\pi a \iota \delta i a$ тd tov̀s кopúdovs
 é $\pi \iota \sigma \tau \eta \mu \hat{\omega} \nu$ aưтíka $\lambda \dot{\eta} \psi \in \sigma \theta a l \cdot$ al $8^{\circ}$
 Arist. Met. I. 5. 1009 b. т $\boldsymbol{\tau} \gamma \mathrm{d} \rho$


3. $\alpha \pi^{\prime}$ aitrov̀] The difficulty of
the sentence lies in these words. They probably refer to $\delta$ кékrn-rat-d oide above. For it is difficult to imagine that $\dot{a} \boldsymbol{\pi}{ }^{\prime}$ aùrov and $\pi \epsilon \rho \stackrel{i}{l}$ àroù above do not refer to the same thing. If this be so, the meaning is, that he makes a mistake concerning some general subject, e.g. concerning number in general, when he takes one particular thing contained in it for another. toúrov therefore means, ' of this particular thing,' viz. which he is in search of. For a similar use of roúrov, without anything to which it immediately refers, cf. supr. 180 . кà


 то⿱́тov.
 $\lambda a \beta \omega \nu]$ We pass from obrav to öre âpa, because reference is now made to the actual case supposed. The participle $\lambda a \beta \dot{\omega} \nu$ is epexegetic to the verb understood in what precedes. He has hold of something else: that is, in the above case, taking the knowledge of eleven for that of twelve. As if èxelv
 the nominative is due to a kind of attraction from the intervening clauses.

A 22 in-hand.

## 

p. 199.






ӨEAI. Oṽтんs.



 бокєî.

ӨEAI. Tò $\pi 0$ ồ ${ }^{\text {; }}$



But, if it is Knowledge that he has in hand, how can he mistake it? How can Knowledge be the oc-

ӨEAI. П $\omega$ s $\delta \dot{\eta}$;




8. ${ }^{\text {nniofavral] So the Bodleian }}$ with all the other MSS. except pr. Ven. II. This is hardly sufficient authority for the change to énioratal. The transition from sing. to plur. is not more remarkable than that from the $3^{3}$ rd pers. to the ist. It may be accounted for by the fact that Socrates is speaking generally, and no longer with reference to the case supposed above.

I I. $\pi$ apaфаive $\sigma \theta a l]$ As it were, ' looking in at the window.'
17. tó ruvos] These words depend immediately on $\delta \in \iota \nu \delta \dot{\tau} \in \rho \frac{1}{}$, in common with el $\dot{\eta} \tau \bar{\omega} \nu-\delta \delta \xi \mathfrak{\xi} a$ :
 reference to them.
 its most literal sense, 'from being unacquainted.'
 he possesses, ó rt ò̀ è $\chi \in \iota$ тє кal кє́ктทтаи, referring to éхооута.
20. $\pi \omega \hat{\omega}$ ò $\pi 0 \lambda \lambda \grave{\eta}$ à $\lambda o \chi_{i a}$ к. т. $\left.\lambda.\right]$ The clause which follows is a more particular statement or explanation of that which precedes. Compare the structure of Rep. p. 445. тìs 8 è aùrov̂ тoú-








casion of error?





 $\dot{\epsilon} \pi \iota \sigma \tau \eta \dot{\eta} \mu$.




OEAI. Naí.

ӨEAI. $\Pi \hat{\omega} s \gamma \alpha \dot{\rho} \rho:$

 ӨEAI. Tí $\mu \eta^{\prime} \nu$;
 $\dot{\alpha} \lambda \lambda^{\prime}$ ои́к $\dot{\alpha} \nu \epsilon \pi \iota \sigma \tau \eta \mu \sigma \sigma v ́ \nu \eta \nu$.

ӨEAI. $\Delta \hat{\eta} \lambda o \nu$.




But if he has the ig. norance in hand, how can he mis-
$\pi \lambda \eta े \nu$ тои̂то $\delta \pi o ́ \theta e \nu$ raxias $\mu e ̀ \nu ~ k a i ̀ ~$

26. க் $\pi i$ т̀̀ $\pi \rho \sigma \pi \eta \nu \pi a ́ \rho \in \sigma \mu \in \nu$ ảторíav] Cf. Phil. 13. тá入ı cis
 тархе.
 pp. 166. 197.

Perhape there were ignorancos flying about amongst the knowledges, and ho had taken one of them.

## 

take it for knowledge？ After tak－ ing a long circuit，we are again at ${ }^{\text {f }}$ fault．
Unless we have re－ course to the image of another cage or waxen block，con－ taining the Know－ ledger of the know－ ledgee and ignorances， and go on thus to infinity，
＂in wan－ dering mazes lost．＂

The truth is，we have no right to be search－ ing for false opinion un－ til we have











 $\mu \in \theta a$ ；







 $\lambda e ́ \gamma \epsilon t s$ òtecoal．


 would be rash to infer from this that the image is not Plato＇s own．Is Socrates never made to accuse himself of ab－ surdity ？Rep．354．ov̉ Mévtos
 oủ ờà $\sigma$ é．Prot．340．cipí tes y $\boldsymbol{y}$ 入oíos iatpós．

The value of such inferences must depend on the tone of the
particular passages from which they are drawn．

ェ6．$\delta$ d $\delta$ yos］Either this parti－ cular argument，or rather the discussion in the form of an imaginary disputant．
 пот éのтì．

24．yáp тov is said to be the reading of Ven．$I$ ．，and is pro－ bably right．（Cett．$\pi \omega$ ．）

 $\dot{\alpha} \nu \dot{\eta} \mu \hat{\nu} \nu$ aúroîs $\dot{\epsilon}^{\prime} \nu \alpha \nu \tau \iota \omega \theta \epsilon \hat{i} \mu \epsilon \nu$ ；



之 $\Omega$ ．Тò $\pi 0$ ồ ；







 $\pi \omega \hat{\omega} \epsilon \nu$ ．
$\Sigma \Omega$ ．Oủкои̂̀ тои̂тó $\gamma \epsilon$ ßpaxєías $\sigma \kappa \epsilon ́ \psi \in \omega s^{\bullet}$ тé $\chi \downarrow \eta$


1．ãпаүopéorns］Vat．Coisl． Zitt．The Bodl．has àmaropeíns with an erasure．
 náara］True opinion guides to right action，but it is a blind guide．
ro．$\delta$ tò morapdy］The man who had to show where the river was fordable is reported to have said，Go on，and you will find．For the expressions aürd deifes，táx＇av aürd ф＇ivece，
 Eatepov Deifec．Protag．324．aizo

 èmuекррициévov deтi．Hipp．Maj．
 pinaaros，aird deifec．The Scho－







The explanation is probable， though the authority is uncer－ tain．

See above，$\pi \lambda c l \omega$ àel è $x c \rho \rho \rho e_{-}^{-}$
 compare Rep．454．éáv тé tcs els




12．द́ $\mu \pi \delta \delta \partial o \nu ~ \gamma \in \nu \delta \mu e \nu o \nu]$ Those fording the river were feeling the bottom with their foet． Compare the way in which Justice＇turns up＇in the Re－ public，433．Há入ian む̀ makúpue，
 дои́pevov．
found Know－ ledge．And， though wo can at－ tempt no－ thing bet－ ter then our lagt an－ awer，per－ hape if we return and examine it， the object of our search may show itself．

A brief ex． amination is suffi－ cient here．

The rhetoric of the law-courts proves that true opinion is not knowledge.
Forincasen where the evidence of the senses is alone sufficient,

ӨEAI. Пलิs ס ờ; кaì ris' aưrท;
p. 201 .






 $\tau \omega \hat{\nu} y \epsilon \nu \partial \mu \in ́ \nu \omega \nu \tau \grave{\eta} \nu \dot{\alpha} \lambda \dot{\eta} \theta \epsilon \epsilon \alpha \nu ;$
 The irony is almost as transparent as in Polit. 266. yévé $\tau \hat{\varphi}$
 $\chi \in \rho \in \sigma т$ áтф. Cf. Phædr. 260 sqq. Gorg. 462. alib. meүiotav is masc. antec. to ouvs. ( $\dot{\eta} \mathrm{om}$. Bodl. Vat. $\Delta$. Ven. II.)



Failing to conceive of false opinion, we return to examine the theory of Knowledge that it is true opinion. We have not to search far ; for in the familiar case of judicial evidence, a true opinion may be formed by the judges without the possibility of Knowledge; since in questions of fact nothing short of personal observation ensures certainty. The definition 'Knowledge is true opinion,' is therefore inadequate.
The question returns, Are the above conceptions and images Plato's own, or is he repeating in them some contemporary theory? The comparison of other dialogues and the close examination of the passage itself tend to the conclusion that
although they may have been suggested to him from without, they may be fairly regarded as his own creation. See especially the passage of the Philebus, in which, after certain men have been brought forward as 'soothsayers' or ' allies,' there follows the analysis of the pleasure derived from Comedy, which is one of the most original and ' modern' passages in Plato. The image of the ' im pressions' on the wax has not only been revived in speculation, but perpetuated in common language. And to that of the aviary has probably been less fortunate only from its greater boldness and subtilty.

In what follows the Bodleian MS. gives roúrots with Vat. $\Delta$ Ven. II. This is better than roúrous, which can be defended only by supposing the plaintiff to plead his own cause. Trans. ' Or do you suppose there are such clever teachers in the world, as to be able to convey to others the reality of what happened to men, of whose being robbed or otherwise assaulted the hearers were not eyewitnesses ?'

 ӨEAI. Tí $\mu \eta \eta^{\nu}$;




the court may be brought to give a true verdict. The judges, then, in such a case have true opinion without knowledge.

e OEAI. Паитátaoı $\mu$ èv oưv.


3. reívat $\left.\mu^{\prime} \nu>\right]$ The implied antithesis is dudajac 8 ov. Cf.



 ${ }_{a} \lambda \lambda^{\prime}$ éoucoss $\mu$ év.
13. кal 8ıкаवтípla] Several MSS. read 8uxaotíp $10 \nu$. These words have been rejected by the critics, except Buttmann, who conjectured каi 8ккаоткк门, very aptly for the sense, if the word can be made to signify ' worthy of a good judge.' See the words eïrep eû èíxarav-
 sacte. It is in Plato's manner thus ostensibly to restrict himself to the case in point. Cf.




Possibly kai Sıxaorou dfía may be the true reading. Cf. Apol.18. duкаттov̂ yàp avitr àperí. And see Phileb. 13., where the Bodl. has кєчроце $\theta$ a for $\pi$ тєраго$\mu \in \theta a$. Ib. 36, where тарафроouvas in the same MS. is a

vaus, which the first hand wrote. But it is after all conceivable that ducaornpia may be the feminine of an adj. not found elsewhere, except in the neuter substantive dexaorípoov.

To resume the argument from p. 195.

Viewing the mind as a receptacle of impressions (or ideas), we said that to think falsely was to fail in identifying present impressions with the ideas already existing in the mind. And thus it seemed impossible to be mistaken about these ideas themselves apart from impressions from withoat. But in fact we do mistake in things independent of sensation. E.g. an arithmetician who possesses the knowledge both of II and 12, will sometimes say that the sum of 7 and 5 is II. We resort therefore to a less simple conception of knowing, and to a more complex image. To know is to possems knowledge. We may possess it without B b
III. Theretetus now remembers to have heard that true opinion, unless accompanied with an account of its ob. ject, is not knowledge.

Socrates identifies









having it in hand. We therefore image to ourselves false opinion thus. We have caught, as it were, (in learning) various species of knowledge, some gregarious, some noble and solitary, (i. e. abstract), and have caged them in the mind, like birds. We try to take in hand one of these birds which we possess, and as they flutter about, we take hold of another instead of it. But then, if we have this one in hand, how can we mistake it for the other? How can Knowledge be the means of error 4 Perhaps (The'wotetus suggests) there were ignorances flying about amongst the knowledges, and we have taken one of them. But if I have an Ignorance in hand, how can I take it for a Knowledge ! Must we imagine another cage or waxen block to contain the Knowledge of the knowledges and ignorances ? This would be endless.
 $\left.\xi^{6} u\right]$ Cf. Meno, p. 97, 98. kai ràp




 тоиे àvApóstov, ळั $\sigma \tau \epsilon$ où $\pi 0 \lambda \lambda o \hat{v}$


 руоута, є̈тєєта $\mu$ дуноь каі̆ д̀̀

 $\dot{\epsilon} \pi \iota \sigma \tau_{\eta}^{\prime} \mu \eta$ jo $\rho \theta \hat{\eta} s \quad \delta \delta \xi \eta s$. See the whole passage. Polit. p. 309.
 $\mu e \tau \grave{a} \beta_{\varepsilon} \beta a t \dot{\omega} \sigma \epsilon \omega s . \quad$ Symp. 202.
 бoфias кaì à $\mu$ Alias ; tí тоûro; rd













 using this strange term émıorqrá.
 ínьornods, like aiodnriss and nowr $\eta$ s, was a novel word, formed on the analogy of aiodqrós.
 $\kappa \dot{\alpha} \gamma \grave{\omega} \dot{\alpha} \kappa \eta \kappa о ́ \alpha \mu \epsilon \nu$.












the saying thusquoted with what he himself has heard from certain "as in a dream;" viz. that the elements of all things cannot be expressed in a proposition, but can only be named. You cannot give them any attribute, since even such common predicables
 àk $\left.{ }^{2} \kappa \delta \alpha \mu \varepsilon \nu\right]$ Had they both heard from the same source? Or is Plato here, as in the beginning of the dialogue, weaving together two distinct theories? See Introduction.
5. övap] Cf. Phileb. 20. 几óy $\omega \nu$
 каl érpp


6. édiikov̀ ảkov́єıv] 'I heard in my dream.'
oiontepei $\sigma$ тоихеia] The metaphorisnotlost sight of. Infr.203.



 varóv] 'But it is impossible to go on to predicate any thing of it (the element), either affirmatively or negatively. For in so doing there is added the idea of existence or non-existence : but nothing must be added,
seeing that you can only speak of the element by itself.'
14. oì8è roûto] This has given needless trouble. Heindorf thought the article was required as with the other words, and inserted it. Buttmann objected to roùto being so far separated from ékeivo, and ingeniously conjectured oúè tò тó. Both objections are obviated by observing that aùrò, èkcīn,
 ceding lines. For this reason they are put first, and with the article, and où\&̇è roùтo-où ${ }^{\circ}$ ä $\lambda \lambda a$ $\pi o \lambda \lambda \grave{a}$ rooav̂тa is added afterwards. Cf. supr. p. 157. тò $8^{1}$



 Accordingly in the reference to this passage, p. 205, (which Buttmann must have overlooked) the article is introduced, -oúȯè rò тoûto.

$$
\text { B b } 2
$$

as "this" and "that" are separsble from the things to which they are applied. As the elements are combined in Nature, so definition is a combination of names. That which is named is the object of Sensation; the combination of these elements is










 $\sigma \tau a ́ s ~ t \epsilon \kappa \alpha a i ~ \rho ך \eta \tau a ̀ s ~ \kappa a i ̀ ~ a ̀ \lambda \eta \theta \epsilon i ̂ ~ \delta o ́ \xi \eta ~ \delta o \xi a \sigma \tau \alpha ́ s . ~ o ̛ т a \nu ~$



1. тєрıтре́Хоута та̂б九 тробфє́$\rho \in \sigma \theta a l]$ Cf. supr. 198. évías ò̀
 тєтоцévas. Rep. 402. тà бтоьхєîa

 $\sigma \theta a \ell]$ aùrd is not emphatic. 'If it could be spoken of,' $\lambda \in ́ \gamma \in \sigma \theta a t$ is the emphatic word.
2. $\% \delta \eta \eta$ ] i. e. 'When we come to them.
入óyov oúgiav] Cf. Sophist. 262, where it is described more accurately as $\sigma v \mu \pi \lambda$ ék $\omega \nu$ тà $\rho{ }_{j} \eta \mu a \tau a$ тоîs óvó ${ }^{\circ} \sigma$. See the whole passage.

A passage of Aristot. Metaph. H. 3. is closely parallel to this. He has just shown that sensible reality (ai $\sigma \theta \eta r \grave{\eta}$ ov̉ $\sigma i ́ a$ ) consists of matter or potentiality ( $\dot{v} \lambda \dot{\eta}$, súvapes), and form or actuality,














 ©s $\mu \circ \rho \phi \dot{\eta} \nu$. See Introduction.

Locke's 'simple ideas' are not very different from the meaning of oroxfion here.
12. kai $\rho_{\eta}$ тás] There is possibly an allusion to the mathematical use of the word. Cf. Rep. 546.

 mediate reference is to $\rho_{\eta} \theta_{\eta} \nu a$ $\lambda \delta \gamma \varphi$, 'Capable of expression.'
 exercised truly with regard to it.'









ӨEAI. Kouiō̃ $\mu$ èv oủv.








 8úvŋтau dov̂vaı $\lambda$ óyov.
3. ঠ̀varò̀—таѝтa пávтa] Sc. Soûvat te каì ðégarӨau 入óyov. It is a curious form to use in referring to such a simple thing.
 are included.

Contrast with this Arist. Phys. Ausc. I. I. (who points out that the elements, or simple ideas, are known not by sensation, but by analysis ; and that definition distinguishes, while the name signifies an undivided whole.)
 кaì $\sigma a \phi \hat{\eta} \tau a ̀ ~ \sigma v \gamma \kappa є \chi \nu \mu \in ́ v a ~ \mu a ̂ \lambda \lambda o v . ~$







 "O入ov yáp тı каì àdoopiotos $\sigma \eta \mu a i-$
 тồ 8ualpeî ধis тà кâ̛ êkaota.
10. $\nu \hat{\nu} \nu$ oűt $\omega]$ i. e. 'In a casual conversation.'
II. kai] Is to be taken with the whole clause as if it were 8 каi-. For instances of this hyperbaton, see Ellendt. Lex. sub voce кai, C. 4.
15. aùrò rov̀ro] The definition itself, whatever may be said of the theory that has been put forward. Heindorf's conjecture, cixós $\gamma^{\prime}$ aũ rov̂тo, would give a different turn to the sense. 'It is natural to suppose that we have said well.'
alone the objeot of Knowledge. For that impression deserves not to be 5 called knowledge, which cannot be expresed in a proposition.
Knowledge then is true opinion giving an account of itsolf. This is our third

## answer.

Can we prove it true?

1. The answer may be a true one, and yet the
theory on
which we have based it may be unsound. This therefore is examined first.

ӨEAI. Tò $\pi 0 \hat{o} 0 \nu$ ờ ;
p. 202.

 $\gamma \nu \omega \sigma$ тóv.
5 OEAI. Oủkoû̀ òpө̂̀s ;

 raùra.

ӨEAI. Moia o ón.




ӨEAI. Oǚk, à $\lambda \lambda^{\prime}$ cis tav̀ta.
It soon ap. pears that we were right in saying the element cannot be defined.





ӨEAI. "I $\sigma \omega$.




ӨEAI. "Otı $\sigma \hat{\gamma} \mu \mu \alpha \kappa \alpha i ̀ ~ \omega े . ~$

 the cream of the whole theory.'
6. $\check{\omega} \sigma \pi \epsilon \rho-\delta \mu \eta \rho o v s]$ So that if we put them to the torture, we shall bring him (тঠ̀v $\lambda \delta \delta^{\prime} \sigma \nu$ ) to terms.
7. тà тараסєє'үната] Cf. Polit. 277,278 , where the same example, that of letters, is introduced to illustrate the nature of Ex-




 8ías $\sigma u \lambda \lambda a \beta a ̀ s ~ \tau a u ̉ t a ̀ ~ \tau a u ̂ \tau a ~ \pi a ́ \lambda \iota \nu ~$

$\epsilon i \pi \epsilon]$ Sc. the person from whom Socrates and Theretetus heard the theory 'in a dream.' Cf. supr. Өєau. єimóvtos tov ákoúoas.
14. $\mu \hat{a} \lambda \lambda o \nu ~ \delta e ̀ ~ \grave{~} \mu \mu a ̂ s ~ a u ̉ t o u ́ s] ~ T h i s ~$ is done presently, p. 206.

## p. 203. OEAI. "E $\boldsymbol{\gamma} \omega \gamma \epsilon$.


ӨEAI. Kaì $\pi \omega ̂ s ~ \tau o v ̂ ~ \sigma \tau o ı \chi \epsilon i ́ o u ~ \tau \iota s ~ \epsilon ́ \rho \epsilon i ̂ ~ \sigma \tau o c \chi \epsilon i ́ a ; ~ ;$
 є́ $\sigma \tau i ́, \psi o ́ \phi o s ~ \tau \iota s ~ \mu o ́ v o \nu, ~ o i o \nu ~ \sigma v \rho ı \tau \tau o v ́ \sigma \eta s ~ \tau \eta ̂ s ~ \gamma \lambda \omega ́ \tau-5 ~$




 ह́ $\pi t \sigma \tau \eta \eta^{\prime} \mu \eta$.

ӨEAI. Фаıעó $\mu \in \theta$.


2. But is it therefore unknown?

ӨEAI. Eikós $\gamma \epsilon$.
$\Sigma \Omega$. Ф'́ $\rho \epsilon \delta \grave{\eta}, \tau \grave{\eta} \nu \quad \sigma v \lambda \lambda \alpha \beta \grave{\eta} \nu \pi o ́ \tau \epsilon \rho о \nu \lambda \epsilon ́ \gamma о \mu \epsilon \nu \tau \dot{\alpha}$



ӨEAI. Tà $\stackrel{\alpha}{\pi} \pi \alpha \nu \tau \alpha \stackrel{้}{\epsilon} \mu о \iota \gamma \epsilon \delta о к о \hat{\nu} \mu \epsilon \nu$.
5. oiov $\sigma u \rho \iota t r o u ́ \sigma \eta s ~ \tau \eta ̂ s ~ \gamma \lambda \omega ́ \tau-~$ Tクs] This mode of definition reminds us of the Antisthenean saying quoted by Aristotle-
 8ágaı к. т. $\lambda_{\text {. ; and also of Eu- }}$ clides' objection to definition by comparison.
8. ėvapyéøтata] Bodl. èvepyéoтata sed exem.
14. àmodedei ${ }^{2} \mu \mathrm{E} 日 a \mathrm{a}$ Heindorf conjectured àmodeठ́́ $\gamma \mu \epsilon \theta a$, for which MS. authority (Coisl. et Par. E. ex corr.) has since been found; and it has been received by Bekker. But Stallbaum rightly defends $\dot{a} \pi 0 \delta \epsilon \delta \in i \gamma \mu e \theta a$ in the sense 'we have declared
our opinion;' in which sense the pf. pass. is used by Xenophon and Lysias. Vid. supr. 180. àтоঠєккขv however, infr. p. 205 . àmedex ${ }^{\text {b- }}$
 this refers to a part of the theory which is deliberately received in the words roùto $\mu$ н̀v-

16. т $\grave{\nu} \nu \sigma \lambda \lambda a \beta \grave{\eta} \nu]$ Arist. Met.

 $\sigma_{\nu \nu}{ }^{\circ} \epsilon ́ \sigma \in \omega s$.

The word oundaßj̀ is used probably not without the consciousness of its etymology.

First, How is the complex related to it?
e. g. Is the -yllable the same with the letters of which it is composed 1 If so, they must be equally known with it.

Or in it something by itself resulting from them?



ӨEAI. Tí $\mu \eta^{\prime} \nu$;

OEAI. Naí.
 єiठळ̀s á $\mu ф o ́ r \epsilon \rho \alpha ~ \gamma เ \gamma \nu \omega ́ \sigma к є \iota ; ~$




 $\dot{\alpha} \pi 0 \delta \epsilon \delta \rho a \kappa \grave{\omega}$ oí $\chi \dot{\prime} \sigma \epsilon \tau a \iota$.

ӨEAI. Kaì $\mu a ́ \lambda \alpha \gamma \epsilon \in \epsilon \in \alpha i ́ \phi \nu \eta s$.
$\Sigma \Omega$. $\mathrm{O} \dot{v} \gamma \grave{\alpha} \rho \kappa \alpha \lambda \omega \hat{s}$ aúrò̀ $\phi \nu \lambda \alpha ́ \tau \tau \tau о \mu \in \nu$. $\chi \rho \hat{\eta} \nu \gamma \dot{\alpha} \rho$




ӨEAI. Пávv $\mu$ èv oủv• каì тáxa $\gamma^{\prime}$ à $\nu \mu a ̂ \lambda \lambda o \nu$

 $\mu \epsilon ́ \gamma a \nu \tau \epsilon \kappa a \grave{\imath} \sigma \epsilon \mu \nu \grave{\nu} \nu$ 入óyov.

ӨEAI. Ớ $\boldsymbol{\gamma} \dot{\alpha} \rho$ oủv.
 oixñetal] Compare with the humorous pathos with which this is spoken Phod. 89. Tíme-







 Kéß $\overline{1}$ ros $\lambda$ б́уov.
18. cidos, idéav] cibos is here rather more concrete, i8éa more abstract ; but idéa is used for cidos a few lines below. Generally, eíoos is more logical, implying distinction; ldéa more metaphysical, implying unity. See Appendix C.
 $\sigma \tau \omega \nu$ т $\omega \nu$ $\sigma \nu \nu \alpha \rho \mu о \tau \tau о ́ \nu \tau \omega \nu ~ \sigma \tau о \chi \chi \epsilon i \omega \nu ~ \gamma \iota \gamma \nu о \mu e ́ \nu \eta ~ \dot{\eta}$
 äँ

ӨEAI. Пávv $\mu$ èv oủv.

OEAI. Tí $\delta{ }^{\prime} \dot{\prime}$;




In that case it cannot have parts: unless we regard everywhole in the same way as

ӨEAI. "E $\gamma \omega \boldsymbol{}$.



With a
 द̈т $\tau \rho 0 \nu$.


view to this we venture to assert that the Whole in different from the All.
OEAI. $\Delta \epsilon \hat{\imath} \delta \epsilon \in \gamma \epsilon \delta \dot{\eta}$.
 ó vồ 入óyos;
 18̌éa] There is no occasion to suspect the reading, or to conjecture $\mu \dot{a}$ ldéav: éxíco às $=$ च̈бтш 8-. Cf. Rep. 547. тג 8

 Døéa kal $\mu$ б́ys $\delta \rho \bar{a} \sigma \theta a u$.
' Let it be then as we have now put it, that the syllable is a simple form arising out of each combination of harmonious elements.' The words 'Exéco of os take up the thread
 *xoc. In the conjectural reading the words dééro- $^{\mu}$ an lideav
would of course refer to iséad Míav aủrd éaurov̂ êXov.

For $\mu i a$ idéa $=$ eibos $i 8$ éav $\mu i ́ a v$ ĚZov, cf. Euthyphr. 6. nd eibos $\Phi$

 ola eivac kal тà ö́ra ö́rıa. Infr.



 тávra кal rò $\pi a ̂ \nu] ~ C f . ~ A r . ~ M e t . ~$ D. 26. 1024. a. viठेळр үàp kal


 $\pi a ́ v r a ~ d e ̀ ~ \lambda e ́ \gamma e r a u, ~ e ̀ ~ \phi ' ~ o i s s ~ t o ̀ ~ \pi a ̂ v ~ d o s ~$

But can we go so far as to distinguish AD, in the singular, from All, in the plural :
It is evident that " all of six" is the same as "all six."

OEAI. Naí.
p. 204.





eEAI. Tautóv.

elai. Oúdév.
 єірŋ́канен;

OEAI. Naí.

ӨEAI. 'A $\mu \dot{\alpha} \gamma \kappa \eta$.
15

$$
\begin{aligned}
& \Sigma \Omega .{ }^{3} \mathrm{H} \ddot{a} \lambda_{0} \tau \iota \hat{\eta} \tau \grave{\alpha} \tilde{\epsilon} \xi ; \\
& \text { ӨEAI. Oúdév. }
\end{aligned}
$$


 aũtau ai movádes.
 words $\bar{\eta}$ тévre kaì êv, which were introduced by Comarius, are anticipated in the simple enuperation ey, 8ivo, \&c. They do not occur in the Bodleian or any other MS.

 MSS. give a meaning perfectly clear and natural. The words which follow are not so clear. The only way in which it seems possible to construe them as they stand, is by laying an unnatural streas on $\tilde{\mathrm{cv}}$. "Again, while we speak of all (in the plural), is there no one thing of which we speak ?" This is brought out more distinctly by C. F. Hermann's conjecture, oux ${ }^{\text {Exp }}$.

But this sense of $\pi \mathrm{a}^{2} \lambda \nu$ as a mere particle of transition, $=\boldsymbol{\pi i}$ $\delta_{6}^{\prime}$; is hardly admissible in Plato



 énєхєípovy- Cf., however, Phil. 14. $\pi$ oh $\lambda$ oùs cival $\pi$ àiv.) And this objection is not obviated by substituting the awkward expression $\pi a ̂ \nu$ dà $\overline{\text { en }}$
 vious line. For ' Do we not repeat something when we say tà $\pi \dot{a} v \tau a$ ' would not be a satisfactory rendering. The present passage is one in which a reader of Plato will expect extreme clearness and minuteness of logical sequence. To put rầ rà ${ }_{\text {ex }} \boldsymbol{\epsilon} \xi$ in the beginning of the argument would be to assume bluntly that which it is intended to prove, viz. that an aggre-



ӨEAI. Фаìvetal.



OEAI. Naí.
$\Sigma \Omega$. Kaì ó tov̂ $\sigma \tau \alpha \delta i o v ~ \delta \grave{j} \dot{\omega} \dot{\omega} \alpha u ̛ \tau \omega s$.
OEAI. Naí.




But all (plural) implies number, and number implies parts.
gate may be regarded as one thing. With this object it is necessary to reason from the plural to the singular, and to do so by gentle steps. The above argument might lead to the substitution of $\tau \boldsymbol{\delta} \pi$ ầ for rà rávra. But the objection against $\pi$ áג $\iota \nu$ would still remain : and there would be needless obscurity in the logical inversion by which, after reasoning from the number, we should then reason to it. 'In counting six, we said 'all six' (in the plural.) Again, in speaking of all, in the singular, is there nothing which we express? 'There must be.' 'And is not this six q' 'Yes.' The desirable sequence is restored if for $\pi$ anav (which is itself a source of difficulty), we read war, (which in the MS. character could be changed into something very
 The passage may then be rendered, 'Have we not, then, in each expression, spoken of all the six ${ }^{\prime}$ ' 'Yes.' 'But while speaking of them all, is there no one thing all of which we
express ?' 'There must be.' ' And is that any thing but the six ?' 'Nothing.' Compare with the resumption of the last admission in rà mávra $\lambda$ '́routes, Soph. 328. oủkoû̀ тó $\boldsymbol{\gamma \in}$



 must understand mầ $\pi c$ 入éyecv. Compare Symp. 192. ouv̌ à eis
 $\pi a ̂ s ~ \tau t s) ~ к . ~ т . ~ \lambda . ~ a l i b . ~ F o r ~ w h a t ~$ has been said of minute sequence, compare, amongst other passages, supr. 164. Mì oủv 'zy
 $\lambda o \theta i$ tov k. т. $^{\lambda}$.
I. Taürdy-rporay.] We give the name sây and máyra to the same thing.
4. $\lambda_{\text {éyouev] }}$ Several MSS.
 right, it refers, not to the present sentence, but to the argament which it introduces about the relation of parts to a whola.
 xâs énćarov èori rod by tû̀ "xctorov. 'The number of each taken at together is each real thing

## OEAI. Nai. <br> p. 204

 égtín :
eEAI. Oưoév.

Therefore all (ringular) also innpliee parta.

ӨEAI. Фaívetal.



ӨEAI. Oṽтcos.
 if all (singular) and the whole are different, the whole is without parts.

But this is absurd.




ӨEAI. Tov̂ тaltós $\gamma \in$.



ӨEAI. 'A $\nu \alpha \alpha^{\prime} \gamma \kappa$.



taken altogether,' or 'each taken altogether so far as it exists.' eikácrov would be more convenient, but we cannot venture to say that ikaotov is
 8 Z̈rtu. Cf. Rep. 490. aírov̂ $\delta$
 it must be admitted that the text becomes more uncertain in the last few pages of the dialogue.
 word àpet $\mu d$ s implies plurality. Hence dxdécovv, unless it is corjupt. Wẹ are now reasoning
from singular to plural, as before from plural to singular.
 Oécus he has chivalrously taken up, p. 204. таракиঠ̀vvé̃ò $\lambda$ éro

17. aìrd тoùro đâv érrı] Is this very thing all, just as above,
 dicate, does not need the article.


 лàv.
p. 205: OEAI. Dokeî $\mu \mathrm{ol} \nu \hat{\nu} \nu$ oúdè̀ $\delta \iota a \phi \in ́ \rho \in t \nu$ tầ tє кaì




ӨEAI. Пávv $\gamma \in$.


 ó $\mu$ oí $\omega s$ éкélvoıs $\gamma \nu \omega \sigma \tau \grave{\nu} \nu$ eival;

ӨEAI. Oи̃т $\omega$.



## OEAI. Naí.





 ä̀ $\lambda \lambda \alpha$ íćvau.

 it can have no parts.

We cannot therefore view the whole as different from the all. But, if the whole is all the parta, the complex, if distinct from its elements, is not the whole of which they 0 are the parts.
3. $\lambda^{\prime}$ écosev] The argument is resumed from p. 204. ${ }^{\circ}$ OTt oṽ à
 $\mu$ mé $\eta$ civa.
 said before, pp. 203, 204. $\pi$ ropy-



 èkeivors ywootì eivau] raiurbvoi. avy aitoís was proved (p. 203.) to follow from their being parts. For the turn of the sentence, compare Rep. 490.


 $\mu \eta \delta a \mu \hat{\eta} \mu \in \tau \in i v a l$ фi $\lambda o \sigma o \phi i a s ~ a ̉ \lambda \eta \theta_{l}$ -



 vaтои̂עта àroкрเтéov. ib. 525 . ס̌à

 $\boldsymbol{y} \in \nu^{\prime} \sigma \theta a$.
21. $\sigma u \lambda \lambda a \beta \dot{\eta}]$ The absence of the article marks our familiarity with the word, and also gives it a certain indefiniteness: as in the expression $\pi a ́ v r \omega \nu ~ \mu e ́ t p o v ~$ dudpartos. Cf. Rep. 369. Гíqperal тоlขvv- $\pi \delta \lambda \iota \varsigma-\epsilon ่ \pi \tau \in \delta \dot{\eta}$ к. т. $\lambda$.

OEAI. "Eокеv.
p. 205.

But that which has no parts is uncompounded, i. e. an elemoat, and therefore unknown.






 ӨEAI. Mé $\mu \nu \eta \mu a$.

 $\dot{\boldsymbol{\sigma} \rho \omega} \hat{a}^{\omega} \lambda \lambda \eta \nu$.

ӨEAI. Óv yàp oỏv o ò̀ фaiverac.

 i效 $\alpha$;

ӨEAI. Паитáтaбı $\mu$ è̀ oủv.





OEAI. Kaì $\mu$ á $\lambda \alpha$.





10. ${ }^{9} \mathrm{H}$ oviv $\boldsymbol{d} \lambda_{n} \lambda_{\eta}$ ras] 'And is not this same thing (vis that it is uneompounded) the cause of ite having a simple form without parts?
15. ©\%os] Used here without
reference to the sense in which it occurs above. C1. p. 148. eft doet repinafeiv.
 For os av without antecedent, (which is not unfrequent), of.
 vaution．


 $\tau \hat{\omega} \nu \quad \gamma \rho \alpha \mu \mu \alpha ́ \tau \omega \nu \mu \alpha \theta \dot{\eta} \sigma \epsilon \iota$ ；

ӨEAI．Tò тоі̂о ；

the com－ plox is known，but the simple unknown．

 $\boldsymbol{\sigma \epsilon}$ тара́тто兀 $\lambda \epsilon \gamma о \mu \epsilon ́ v \omega \nu \tau \epsilon \kappa \alpha i ̀ ~ \gamma \rho \alpha ф о \mu \epsilon ́ \nu \omega \nu$.

ӨEAI．＇A $\lambda \eta \theta^{\prime} \dot{\epsilon} \sigma \tau a \tau \alpha \lambda \epsilon ́ \gamma \epsilon \epsilon s$.


 $\lambda о \gamma \eta \dot{\sigma} \sigma \iota \epsilon \mu \sigma v \sigma \iota \kappa \bar{\eta} s \lambda_{\epsilon} \gamma \in \sigma \theta a \iota ;$

OEAI．Oúḋ̇d ằ à






 ク่ $\gamma \eta \boldsymbol{\eta} \boldsymbol{o}^{\prime} \mu \in \boldsymbol{\theta}^{\circ}$ aúróv．

And we have expe rience to the con－ trary：for we learnt our letters before we could read， and our notes be－ fore we could play the lyre． From this it appears that the element is more known than the syllable， the simple 25 than the complex．

Soph．Ant．35．${ }^{\text {dit }} \lambda^{\prime} \delta_{s}$ av тоúrcu
 बтov iv $\pi$ 万人

I．yvшoтdे $]$ äүшeotov Bodl． sed $\bar{a}$ erasum．
 learning you continued doing nothing else but endeavouring to distinguish，\＆c．＇Cf．Men． 80.

 ＇That he is either playing with us，or talking nonsense．＇
The tendency of the present passage is to rise from the con－ ception of elementary objects of sense（simple ideas of sensa－ tion）to that of abstract ideas， （universals，predicables），as the true elements of Knowledge．

# ӨEAI. Ko $\mu \delta \dot{\eta} \eta \boldsymbol{\mu} \boldsymbol{\nu}$ oũv. p. 206. <br>  

Cf. Ar. Met. B. I. 995 b. $\pi \mathbf{o ́}^{-}$

 тápXоута є̈́кабтоข.

This may be illustrated from the frequent use by Plato of the example of letters, elementary sounds, etc. to represent the Ideas and the mode of becoming acquainted with them.

The following passage of Rep. p. 402. is an instance of this :-


















 à tà tìs owфpooivns eï̀ kal àv-

 каì тd̀ тoưtov aṽ èvavtia паутaxồ




 ขau каi $\mu e \lambda e ́ t \eta s ;$

At the same time it is hinted that the sensible elements, so far as each of them can be regarded
as one individual thing, are also the objects of Knowledge.

Cf. Ar. Met. a. 994. b. İrı rd
 yovres (viz. тठे äтetpoy $\lambda$.) ơ रadp
 èteî̀.

To resume the argument from p. 201 . Theætetus has heard it said that true opinion with a reason was knowledge : and that nothing which had not a reason could be known. This reminds Socrates of a theory which said that of the elements (or alphabet) of things no account could be giventhey could only be named. But of their combinations an account could be given, and these could be known. Knowledge according to this consists in being able to give an account of any thing. This, however, may be true, and yet the theory on which we have based it may be unsound. Testing this by the example of letters, we find that of the syllable $\overline{\sigma \omega}$ an account can be given (it can be analysed), but not of its constituents $\sigma$ and $\omega$. But is the syllable known, the letter unknown? If so, in what way are we to conceive of the syllable? As all the letters? How then can I know them all, and yet none singly? Or is it a simple unity formed out of them? It cannot then be related to them as a whole to its parts, unless we can establish a distinction between whole and all. But all (singular) cannot be distin-








OEAI．Tì $\nu \omega \nu \delta^{\prime}$ ；



 סoкeî ซol tò toovitov 入óros cilval；
guished from all（plural）；and this，containing all the parts， can scarcely be distinguished from the whole．Hence whole and all are indistinguishable． Therefore either the syllable has parts，and，consisting of things unknown，must be itself un－ known ；or，not having parts，it is uncompounded，and therefore itself，according to the theory， unknown．But our own me－ mory ought to teach us that we first learnt to know the let－ ters，and then the syllables and combinations of them．
Though the theory is rejected， we gain from it the notion of a simple idea and of a complex whole．
（2．）кÀ à $\lambda \lambda a u$ фаvềe à àodeifers］ The train of thought，here broken off，is resumed in the Sophist，where the à áduara eíon are treated as elements，and combinations of them are shown to be possible．

6．ti more $\beta$ oíderau］The sub－
ject is either $\delta$ raùta $\lambda$ écum，（cf．
 $\delta$ ขथेу бкотой $\mu \nu)$ ，or $\delta \lambda$ дбүоs，viz．

 $\mu \eta \nu \quad \gamma$ его⿱丷三丨ía．
 cinc̀v．$\sigma$ ．＇What are we to un－ derstand by this dóyos ？＇，Three meanings are put for ard as possible：1．Expression in words．2．Analysis．3．Defi－ nition．

II．®бтєр cis кáтоптрои］Cf． Phileb．38．к ${ }^{3} \nu$ ris $\gamma^{\prime}$ ait〒 $\pi a p \hat{p}$ ，



 еікалоїме⿱ ；
 Compare also the saying of




 мárov．Soph． 263.

This need net，how－ ever，affect the truth of our third answer． What is meant in it by ＇giving an account？＇ One of three things．
Either， III．a．The reflexion of thought in speech．
 фанév.

But this is not peculiar to those who know.
$\Sigma \Omega$. Oúkoû̀ toûtó $\gamma \in \pi$ тâs moueì duvaròs $\theta a ̂ \tau \tau о \nu$



 $\sigma \tau \eta \dot{\eta} \mu \eta=\gamma \in \nu \eta \sigma \epsilon \tau \alpha \iota$.

ӨEAI. 'A $\lambda \eta \theta \hat{\eta}$.





 The enumeration of the elementary parte of the complex whole.
$\Sigma \Omega$. Oíov каì 'Hoíodos mєpì á $\mu a ́ \xi \eta s$ $\lambda \epsilon ́ \gamma \in \iota$ тò


 ${ }_{20} \tau \rho \circ \chi \circ i$, ä $\xi \omega \nu,{ }^{*} \dot{v} \pi \epsilon \rho \tau \epsilon \rho i ́ a, ~ a ̈ \nu \tau v \gamma \epsilon \varsigma, \zeta v \gamma o ́ \nu$.

ӨEAI. Пávv $\mu \in ̀ \nu \nu o u ̉ \nu$.



3. Oủkoîv] Ven. II. and an- èvvaapхóvтcu.
other MS. give oủkoûv av̉.
 in our minds.'

Tò $\left.\mu \eta \delta \AA{ }^{2} \mathrm{v}\right]$ ' Utter nonsense.'
16. Oiov каi 'Hriodos] Op. et.



Cf. Arist. Met. B. 3. 998. b.


20. itтєртєрía] The Bodleian with the other MSS. has inten тәрía.
 The apodosis is deferred, as is so often the case when an illustration is introduced with $\boldsymbol{\omega} \sigma-$ $\pi \in \rho$. It is finally resumed with Oüta roivvข—— Cf. Rep. 402.





 $\pi \rho o ́ \sigma \theta \in \pi o v{ }_{\epsilon}^{\epsilon} \rho \dot{\rho} \dot{\eta} \theta \eta$.





















3. to 8' oủk cival] 'Whereas it is impossible.' Cf. p. 157. ro 8 ov̀ $\begin{array}{rlc} & \text { î, and note. } \\ \text { ne }\end{array}$
5. ̇̀̀ toîs $\pi \rho o ́ \sigma \theta \epsilon \nu]$ p. 206. ios
 к. $\tau . \lambda$. is most probably referred to.
15. Ei $\sigma 01]$ ei is interrogative, depending on тоито́ $\mu$ о九 $\lambda$ é $\gamma$ e.
21. Toे aủrd öтe $\mu$ ìv-] e. g. thinking $\tau$ to be the first letter both of $\tau \in$ and $\theta \varepsilon$.
22. тov̂ aủrov̂ тóre $\mu \grave{\nu} \nu]$ e. g. thinking the first letter of $\theta_{\varepsilon}$ at one time $\theta$, at another $\tau$.

$$
\text { D d } 2
$$

in the case of Thesetetus' name, and yet mistake in the first syllable of Theodorus', which is the same in both.
 autá;




$\Sigma \Omega$. Tav̀тa $\lambda \in ́ \gamma \omega$.


 to know the syllable.



 ${ }^{15}$ бv $\lambda \lambda a \beta \dot{\eta} \nu$;
 $\mu \dot{\eta} \pi \omega$ єiठévau.


20 OEAI. Oưס́́v $\boldsymbol{\gamma} \epsilon$.
 $\gamma \rho a ́ \psi \in \epsilon$ Өєait r $\rho \dot{a} \phi$;

ӨEAI. $\Delta \hat{\eta} \lambda o \nu \delta \dot{\eta} \eta$.
〔 $\omega \nu$, ตs $\phi a \mu \notin \nu$;

OEAI. Nai.


> 2. aùrdi] What I have de- $\gamma \in$ assents to the meaning of scribed.'
> 20. Oidév $\gamma \in$ ] 'Certainly not.' the question. Cf. Phil. 38. oidiv

## OEAITHTOL.

 $\dot{\omega} \mu о \lambda o \gamma \dot{\eta} \sigma \alpha \mu \in \nu$.

ӨEAI. 'A $\lambda \eta \theta \bar{\eta}$.



ӨEAI. Kı $\nu \delta \nu \nu \epsilon \cup ́ \epsilon \iota$.




 ópAŋ̀̀ $\mu \in \tau \grave{\alpha}$ 入óyov.


 т $\boldsymbol{i}$ тог тí $\lambda$ е́ $\gamma \epsilon \iota s$;




 $\tau \grave{̀} \nu$ oủpàò̀ ió $\nu \tau \omega \nu \pi \epsilon \rho \grave{~} \gamma \hat{\eta} \nu$.

Or, lastly, III. $\gamma$. The power of adding a 5 mark which distinguishes it from all other things.
I. e. Definition by the characteristic difference, or by the sum of the distinctive elements.

ӨEAI. Пávv $\mu$ นèv oủv.


#### Abstract

 Polit. 277. кıขठัvev́ec yàp ì $\mu \omega \hat{\nu}$    $\dot{\eta} \mu i ̂ \nu ~ \gamma i ́ \gamma \nu \eta \tau a l$.  used here in a double sense. 1. Definition of Knowledge.' Cf. p. 149. єصi $\lambda$ о́уч тробеєтєiv. 2. That 'account' of a thing which (with right opinion) constitutes Knowledge. The play "when we thought we had found the most indubitable 'account' concerning Knowledge." 9. ris] Viz. the nameless author of our theory.  The two former wore inferences from different meanings of $\lambda$ f$y \in L$;-to express and. to enumerate. See p. 206. rod yoûv 







 тò тоloûtoע ка入єî̀.





Even this disappoints us on 2 nearer view.





ӨЕAI. Пิ̂s tí тоûto ;




ӨEAI. Naí.
 є́ $\rho \mu \eta \nu \epsilon$ ía.

ӨEAI. Oũr $\omega$.

3. tuves] Probably the Megarians. See Introduction.
9. aùrov̂, This punctuation appears preferable when it is observed that there has been a tendency in the last few pages to accumulate genitives.
10. $\delta 0$ gaotìs] Cf. p. 160 . èmı-

 is a familiar one. Cf. Phæd. 69. $\mu \grave{\eta}$ бкıaypaфía rıs $\boldsymbol{\eta} \dot{\eta}$ rolaúrn
ápeтŋ́. Rep. 365. 602.
16. Hês rí roûro] 'What do you mean? and why is it so?' 19. 8 í] According to the hypothesis.
21. 万D] Is; according to the hypothesis.
 tov oúdevos] It occurs to Socrates while speaking that the ' Difference' of one person from another is not one but many.

## OEAITHTOL.

 עoía;

ӨEAI. Oủk ধ́̈окєข.


b ӨEAI. 'А $\nu \alpha ́ \gamma \kappa \eta$.








OEAI. Tí $\gamma^{\prime} \rho$;


 ö́col toouṽol ;
eEAI. Oüdév.




 is attracted by $\tau \iota s$ ä入入os.
 The phrase Muбஸิ้ Ëroxaros is strengthened by the insertion of the article. The editors (under protest from Buttmann) read rò $\lambda_{\text {čб }}$ неvov. There seems no reason for this. Cf. supr.
 Arist. Eth. N. VIII. 3. סeí $\gamma$ à $\rho$
 In the examples quoted by the

Scholiast the proverb is used to express contempt. Here it means only remoteness.
 Cf. pp. 191, 196. This is an instance of the way in which a theory which is rejected is still permitted and intended by Plato to leave an impression on the mind.
23. кará $\theta_{\eta}$ rac] So Bodl. with Vat. Ven. II.

For unless I can dis. tinguish Theretetus from Socrates and every one else, how
said to have a right opinion of him? If then by the comprehension of a true

## " right

opinion of the distinctive difference," this is a necessary part of right



ӨEAI. 'A $\lambda \eta \theta^{\prime} \epsilon \sigma \tau a \tau \alpha$.



ӨEAI. Фаiveтаi $\gamma \epsilon$.
$\Sigma \Omega$. Tò ởv $\pi \rho o \sigma \lambda a \beta \epsilon i v \lambda o ́ \gamma o \nu \tau \hat{n}$ ó $\rho \theta \hat{\eta}$ סógn $\tau i$



ӨEAI. Пढैs;
But if it
means, "Knowledge of the distinctive difference," the term




 remains still unanalysed.





 Stallb.) : cett. єї $\begin{gathered}\text { é } \mu \grave{~ к а i: ~ V e n . ~}\end{gathered}$包. $\gamma \rho$. oton є́ $\mu$. $\bar{\eta}$ is awkwardly remote from its antecedent, and
 which answers to ${ }^{\prime} \xi \dot{\xi} \dot{\phi} \phi \theta a \lambda \mu o \nu$ in the previous sentence. And the $\bar{\eta}$ may have originated in the similarity of sound between $\bar{\eta}$ and $\bar{v}$, as in p. 200. many MSS. read aù̇ク̀̀ for aùroîv. Heindorf's conjecture, $\delta$, referring to $\mu \nu \eta$ $\mu \in i o v$, is unsatisfactory, because it is rather the object of sense, which, by fitting the $\mu \nu \eta \mu$ eiov, would be said to remind. Hence d émè кaì would seem a fair emendation. But the above is chosen as the simpler, and as accounting
more naturally for the corruption. If it is right, the sentence must be supposed to revert by a conversational licence to the indicative mood. See p. 149, поtề каì - $\dot{a}_{\mu} \beta \lambda_{i} \sigma \kappa о v \sigma \nu$, and note. Schleiermacher's conjecture, $\dot{n}$, leaves the subject of avauv $\bar{\sigma} \sigma \epsilon$ doubtful. That of the Zurich editors, є̈̈бє $\sigma \dot{v}$ '́ $\mu$ è кaì e $\mu \mathrm{c}$, introduces an abrupt and awkward inversion. And the use of oida in this sense is very questionable.





 i. e. $\lambda \hat{\eta} p o s a t$ ait .





OEAI. Nai.


 кат' е́кєìvov.

## OEAI. "Eoıкеv.








1. $\left.\epsilon^{i l} \gamma \in 8^{\prime}{ }^{\prime}\right]$ So the MSS., except Vat. $\Delta$., which has $\epsilon i$ dé. The Bodleian continues without
 and accents as above. But the accents appear to have been added by a later hand. Is it possible some words may have slipt out?
 ' Well, what then? For I presume your question just now implied that you had something to say.' The reading of Vat. $\Delta$. admits of being rendered, however, ' Well, but if, - what were you just now going to say, when you asked the question !' Most of the editors give Einé. The question referred to is id oury тpoodaßeiv - litul тi à ềт九 eil ; This is a little
difficult ; and Badham, retaining Ei $\begin{gathered} \\ \text { é, most ingeniously con- }\end{gathered}$
 Oov, i. e. ' what was the suppressed alternative implied by the use of $\mu^{\prime} \boldsymbol{y} \boldsymbol{y}^{\prime}$ ' But this is hardly required. Theætetus very properly recals Socrates from his unwonted discursiveness.
 genitive is due to a sort of attractive ethical force in $\mathfrak{j} \delta \dot{v}$, cf.



'An amusing sort of creature must be our fairest of the accounts of knowledge !'

2. фával] éreîvov sc.

## W10 ПムAT 2 NOE ӨEAITHTOE.



Though Thesetetur has brought forth more than he knew was in him, the art of Socrates has hitherto rejected all. But he is cured of thinking that he knows what he does not know.




 $\phi{ }_{\eta} \mathrm{s}$;

ӨEAI. Паขránaat $\mu$ ѐ̀ oủv.












 $\tau \omega \bar{\mu} \boldsymbol{\tau}$.
 кaì $\pi \lambda \epsilon i \omega, ~ ' e v e n ~ m o r e, ' ~ v a i ̀ ~ \mu a ̀ ~$

9. 'Eàn rainvy] I. e. 'The power of rejection is one of the greatest powers in thinking.'
19. тìv тQú ßaarinúcos oroáv] Indictments for impiety were
laid before the apxcy Barancú, who was the reprementative of the ancient kings in their cam pacity of High-Priest, as the Rex Sacrificulus was at Rome. (Smith's Dict. of Ant.) It is at this point that the Euthyphro is supposed to open.

## APPENDIX A.

## On some peculiarities of style and idiom in Plato.





The words of Socrates, it is said in the Euthyphro (pp. 1I, 15), are like the works of Dædalus; they are endued with motion. This image expresses the most characteristic peculiarity of Plato's style, the source of much both of its beauty and of its difficalty. His thoughts are not fixed and dead, like specimens in a museum or cabinet, but flying as he pursues them, doubling, hiding, reappearing, soaring aloft, and changing colour with every change of light and aspect.

The reader of the Theætetus, for example, is disappointed, if he looks for perfect consistency with the Republic, or if he expects to find the logical statement of a definite theory. The ground is shifted several times. One line of inquiry is abandoned, and yet the argument presently returns from a new starting-point upon the fcrmer track. A position is assumed and then relinquished;-the figures are erased,-and yet further discussion is made, not withoat reference to the hypothesis which has been demolished. The doctrine of sense, for instance, is wholly negatived, and yet it cannot be said that we are not intended to gather something from it.

Plato's metaphors are 'living creatures' rather than figures of speech; he regards them not as airy nothings, but as realities; he recurs to them with fondness, as Lord Bacon does. But no expression is ever merely repeated iu Plato. If an image is recalled, it is with some additional or altered feature: if a conception is resumed, it is not merely copied, but a fresh picture is drawn from the life. Even in recapitulating, some modification is often made, or the argument is carried further. Thus the photograph, as it has been called, of the connexion is apt to be blurred, from the thought moving as we read. Even in the same passsge, where an ordinary writer would
be contented with referring to an example or illustration just adduced, Plato surprises the reader with a different one, which perhaps gives a new direction to the current of thought. A fair instance of this occurs in Theret. p. 168, where Theodoras says: ' It was mere nonsense in me to hope that you would excuse me and not compel me to strip for the contest, as the Lacedamonians do. You are rather to be compared to Sciron: for they tell one cither to strip or go away ; but you are rather like Antaus in your way of doing business, for you will let no man go till you have stripped him. (like Sciron) and compelled him to wrestle with you (like Antrus).'
The argument itself ( $\delta \lambda$ doros) is continually personified and is spoken of under a Protean variety of figures.

It is at one time our servant, who must wait our leisure, or who runs away from us, or who seems likely to die and vanish away ' like a tale.' More frequently it has power over us, like a general commanding us, like a sea in which we must swim for our lives, while it rolls its successive waves over us, or like a wind which carries us we know not whither. Sometimes 'its name is legion,' and it is multiplied into a swarm or an impetuous throng. Or it takes a milder form, as the raft, or dolphin, on which we seek to escape from a sea of doubt, or the wall behind which we screen ourselves from the driving shower. The,Argument talks with as, it goes through a subject, takes up a position, hides its face from some threatening objection and passes on. It rebukes us for unfair treatment of itseff, it can be insulted, it stands in need of help, it has a father, and guardians of its orphanhood.

This movement or plasticity of ideas, which penetrates the whole of Plato's writings, is closely connected with their conversational form, and manifests itself in what may be called his poetical use of language.

The observation of both these elements of Plato's style is of importance to the student, because it saves him from the necessity of resorting to some forced construction, or fying to conjecture, upon each occasion of grammatical perplexity.
I. Conversationalisms. In Plato we often meet with irregularities of construction, which in an oration or set treatise would be referred to looseness or inelegance of diction, but which only make the dialogue more easy and lively and natural.
a. Changes of construction. The following are a few out of several instances in the Theatetus:
 simply expressing his surprise，but proceeds to dwell upon his previous anticipations and experience to account for it．

 íataral aùroîs．
The emphasis on the first words canses the sentence to begin vaguely，and the construction is determined as it proceeds．

Here，unless something is corrupt，a transition is made to the re－ flexive pronoun，as if $\psi \nu x \dot{\eta}$ dere the subject of dogá̧ovtas ：a transi－ tion from the persons who think to the mind which thinks．
 $i \sigma \chi v p i \zeta \epsilon \sigma \theta a c$ ．He passes from what the argument would say， to what certain persons do say．So elsewhere there is often a transition from the indefinite singular to the indefinite plural．
To this may be added the occasionally difficult use of the cases of
 just as we might say in conversation，＇the mud－question，＇for＇the question about the mud．＇

B．Resumption．A thought is frequently resumed in the same sentence，for the sake of modifying it，or of particularizing the aspect in which it is considered，or merely for the sake of clearness． The introduction of the pronoun aùrós，to recall a noun which has been thrown back for the sake of emphasis，is a familiar instance of this．


Perhaps the most marked instance of resumption in the Ther－

 aürds $\sigma v \gamma \chi \omega \rho \eta{ }^{\prime} \sigma \epsilon \tau a \iota$.
$\boldsymbol{\gamma}$ ．Redundancy．There are other ways in which regularity of construction is sacrificed to fulness of expression．

 б由゙ちet．





 Bena $\begin{gathered}\text { dideca }\end{gathered}$

An cocasional consequence of this fulmess of expression is the doforred apodosis, which sometimes occurs, especielly after ${ }^{\text {ajxep }}$ :


8. Also connected with the conversational form of Plato's writinge, and the plastic, growing condition of his thoughts, is the imperfect kind of argument which he sometimes employs. It is a saying of Aristotle's that Dialectic deals tentatively with those sab-

 tion. To this, and to a certain economy nsed towards the respondent, is to be attributed the frequency of the argument from example (the example often covering more ground than seems quite fair,) and of the inference, by means of simple conversion, from particular to universal.

The immaturity of the science of logic no doubt renders this mode of reasoning more easy and natural than it could be in a later age. but it is not explained without allowing for the fact that the inquiry is conducted, at least on the part of the respondent, in a tentative and inductive spirit.

An instance occurs in the Theartetus p. 159, when it is argued that if what is different is dissimilar, then whatever is dissimilar is wholly different, and what is similar is the same. That Plato was fully aware of the inconclusiveness of the form of argument thus ironically adopted, appears from Protag. p. 350, where Socrates is checked for it by Protagoras, who says, "Eyoye iparnteis ind $\sigma o \hat{\text { en }}$, $i$



And sometimes, even where an instance is really meant to cover a large conclusion, its power is ostensively limited with per-

 deí होтt.
 тробаүореі́aнev каіे тà à àauta.
c. It is difficult to separate between the conversational and the poetical element in Plato. Their combination gives him the power of ' saying any thing.' Just as there is a freedom of expression
possible in conversation, which we feel to be imponsible in writing, or as the poet can express with grace and dignity what by other lips were better left unsaid.
II. This leads us to the Poetical use of language. Plato's words have frequently a different value from any that could be given them by a mere prose writer. The language as well as the thought. is. instinct with a creative power, which gives it a dramatic vividness and refinement; at times even a dithyrambic cadence, or a lyrical intensity. The poet whom Plato most resembles in this is Sophocles; but his style may be regarded as the mirror of all Greek literature.
a. Poetical use of single words.


p. 154. raûta тà фáqرara.


p 162. ठıconíytos $\phi \lambda$ vapía.


p. 17 I. raúty âv—iotaotat ròv $\lambda$ óyov.


To which may be added the ' hypocoristic' use of diminutivee.
p. 149. фариа́кıa.

(2) Use of Epic words, the meaning of which is sometimes spiritualized.
p. 149. $\mu$ aias $\gamma$ evraias kaì $\beta$ 入ocupâs.
p. 162. áscos oùd' évos $\mu$ óvov.
p. 174. то入ì $\beta \delta a \lambda \lambda о \boldsymbol{\tau} a$.


(3) Playing upon a word.
p. 150. єúpqıa. Cf. Soph. CEd. Tyr. 1108.
p. 152. rì à̉ínecav.
p. 18 r . тoùs $\mathfrak{\rho}$ éoytas.


Closely related to this is (4) the etymological use of words: i. e. when, by dwelling upon its etymology, a word is made to express something different from, or more than, its ordinary meaning.

p. 152. (perhaps) £u么фє $\rho^{\prime} \sigma \theta \omega \nu$ (let them march one way).


p. s98. тро́xє
(5) Poetical use of particles : e.g. the frequent use of ápa, helping to keep up the idea that Socrates is repeating what he has heard, the occasionally difficult reference with ráp (p. 152. oia yàp-and
 dè kaí $\sigma \alpha$ rò $\dot{p} \eta \mu a-$ ), and generally the dramatic liveliness, with which successive clauses are contrasted, as if each were put into the mouth of a different person. Speech thus becomes literally a'self-


 the mind to itself are introduced.


$\beta$. The same poetical energy shows itself in the expansion of some of the ordinary forms of grammar. In this also Plato reflects the general tendency of the Greek language.
(1) Apposition. The use of the apposition of clauses (as a form of epexegesis) deserves to be reckoned among the more salient peculiarities of Plato's style. One example from the Theætetus will suffice to indicate what is meant.


 have inserted $\gamma$ áp.
Sometimes a sentence is thus placed in apposition with a pronoun such as rov̂ro (p. 189 ad fin.) or 8 ( p .158 .) Compare the use of rò 8́, e. g. p. 157. A slightly different use is that of the accusative in apposition to the sentence, which may be viewed as an extension of the ' cognate accusative.' Instances of this are p. 153,
 (Many of the examples of resumption and redundancy above referred to would fall grammatically under this head.)
(2) Attraction. E. g. where a main verb was to be expected, we find a participle. It can be accounted for; but there is reason to believe that it is partly due to the neighbourhood of another participle, or of some word that is usually construed with a participle.

 expected $\partial \boldsymbol{\partial} \lambda \theta \omega \mu \epsilon$.

 rois äd入ots $\delta o \kappa o v \sigma \iota \nu: ~ w h e r e, ~ b u t ~ f o r ~ t h e ~ p r o x i m i t y ~ o f ~ \omega \varsigma —, ~$


$\boldsymbol{\gamma}$. To the same self-consciousness of language which betrays itself in the foregoing instances may be attributed the minuteness of antithesis, which, though common everywhere in Greek, is strikingly so in Plato.

 jects of the two verbs are opposed.

8. This power of refining upon language is turned to account in adapting the mode of expression to the exigencies of the argument.
E.g. p. 152, where we are gradually led from the example of the wind, which one man feels cold, and another not, to the position that sensation is the correlative of reality. See also pp. 5 $^{88}$, 159 , where, as the argument proceeds, (érepoy)

c. The care which is taken of the rhythm is a further peculiarity of Plato's style, and may be treated as a poetical element. This is especially noticeable ( I ) in the manner in which quotations from poetry are shaded off so as to harmonize with the surrounding prose, and, (2) in the occasional elaboration of prose writing to something like a metrical cadence.
(1.) p. 173. In the quotation from Pindar, фéperat is probably substituted for $\pi$ éreral (see note on the passage), the words rà é $\boldsymbol{\pi} i-$
 the close. Thus the poetical language is interwoven with the sentence, so as to embellish it without interrupting its harmony.
p. 194. The substitution of the Attic кéap for the Homeric кîp is probably due to a similar motive.
(2.) Dithyrambic and lyric cadences are more frequent in some other dialogues than in the Thesctetus. See especially Sympos. pp. 196, 197, the close of Agathon's speech, especially the last few
lines, in which the rhetorical antitheses have nore the effect of rhythm than of argument: Phædr. 238, 241, alibi: Rep. 546, 7;




The same power shows itself more slightly in an occasional inversion of the order of words for the sake of emphasis,

 Opwitor $\mu$ é́pol eival.
ك. A few words may be added in conclusion on the artificial structure of Plato's dialogues, of which the Theætetus is acknowledged to be a prominent example.

There is a unity in each of them, approaching to that of a living organism:-the spirit of the whole breathing in every part:-a continuity independent of the. links of question and answer, by which it appears to be sustained; which may be viewed apart from the scenery and the changes of persons, and the passages of humour and pleasantry by which it seems to be interrupted.

And while it is comparatively easy to distinguish the principal stages of the argument, yet there is such a dovetailing and interpenetration of the parts, that it is difficult to adopt an exact division without doing violence to the real harmony, or even to mark the exact point of transition from one hypothesis to another.

An instance of this is the way in which the reader is prepared for the argument from the idea of expediency, which may be said to be anticipated as early as p. 157, ájaÒ̀v kail кa入óv. (Compare the anticipation, at the very beginning of the dialogue, p. 144, ėлeбкє $\psi$ á $\mu \in \theta^{\circ}$ à ei $\mu \mathbf{~}$
 ficulty of reconciling the ideas of goodness and wisdom with the doctrine of sense appears more distinctly in the defence of Protagoras, p. 167, and presses for solution as an element of the common
 $\sigma \phi i \sigma \iota$.

These two passages have prepared the way for the statement in pp.171, 2, of the 'semi-Protagoreanism' of those who will not venture to say that every creature knows what is for its own health, nor that every individual and every state knows equally what is expedient in legislation. When a breach has thus been made in the
enemy's lines of defence, a rest is afforded to the reader by the vision of the Divine Life which follows, in which, however, the ideas of wisdom and holiness and righteousness have a direct bearing upon the conclusion towards which we are being carried step by step, and its effect upon the tone of the discussion is

 ment from Expediency is fully entered into. But it is difficult to say exactly where it began.

A similar gradation may be observed in the development of the difficulty about false opinion.

Note also the artfulness of the transition from sensation to thought, pp. 184-187, and from 'true opinion' to 'true opinion giving an account of itself,' p. 201.

And while the earlier part is written with a view to what is in reserve, the previous discussion is not forgotten as the inquiry proceeds. See p. 194, à ठ̀̀̀ ồvтa ка入eírat, compared with p. 152, à 8́n
 Anrat,-an application of the (relinquished) conception of the waxen block.

Plato's philosophy has been compared to a building, of which the Republic is the superstructure, while the other dialogues are the pillars and fretted vaults upon which it rests.

The image fails to give an adequate idea of the perfection of Art, -or rather of Nature conscious of itself,-which gives harmony, but not regularity, a growing, not a fixed, consistency, both to the parts and to the whole.

His writings are the creations of a great master, whose sketches are worked up into the larger monuments of his genius, a cycle surrounding an eternal Epic poem, bound together by the unity not merely of a particular age and country, but of an individual mind.

## APPENDIX B.

$\mu \grave{\eta}$ ovं.
§ 1. Tere most familiar use of $\mu \dot{\eta}$ où is after verbs of fearing and the like, with the subjunctive ${ }^{\text {a }}$ : where a fear is expressed that something is not, or will not be; e.g. Plat. Men. p. 89. mpds rl phénay


But there are other cases of a different kind, in which $\mu \grave{\eta}$ ov has only the force of a single negative.

These are, ( 1 ) With a conditional participial clause depending on a negative sentence, e.g.



 dobros toû kún入lov.


(2.) With an infinitive or participle dependent on a negative sentence, when the clause so introduced explains or supplements that which is denied. What is so explained has of course something in it of a privative meaning. The commonest instances are those of verbs of refraining, being able (to avoid), admitting (a negative), and denying; e.g.





[^31] (Grammatik, p. 764.) ; of which I



 Gvávar:





(3.) With the infinitive or participle after aioxpóv é $\sigma \tau t$, and some other expressions of reproach.




 àvópós.
 espay.

## § 2.

1. There is a simple and obvious explanation of the two passages of Herodotus, which may perhaps be found with some modification to apply to the other cases above mentioned.

Both in II. iso. and VI. 106. the clause introduced with $\mu \dot{\eta}$ où expresses not a merely hypothetical condition, but a condition which was also a fact. It is not merely said that Dareius should not stand before the image if his deeds were inferior, it is also asserted that they were inferior. The Spartans did not say that they would not come unless it was full moon, but that they would not come on the ninth day, because the moon was not then full.

The same explanation applies to Soph. Od. Rex, 220. Edipus says, not ' that he could not have made the investigation, unless he had had some clue :' but that 'not having any thing to guide him, it was impossible for him to conduct the investigation by himself.'
. In all these instances therefore ou is clearly significant : not destroying the negative force of $\mu \dot{\eta}$, but strengthening into a subordinate assertion what might otherwise be understood as an hypothesis. It gives a degree of objective reality to the clause, and brings it into prominence as an integral part of the predication.

But why is this only done when the whole sentence is negative ? For instance, why could not the priest have said, ' $\delta$ eiv aủrò $\pi \rho \rho \sigma \kappa v$ -


The answer is probably to be sought ( I ) in the tendency of negative particles in Greek to multiply themselves,-which acts here in two ways, the negative tarn of the sentence leading the mind onwards to a further negative, and the negation in the principal clause making it necessary to strengthen the subordinate but independent negative expression :-(2) in the indefiniteness of the negative sentence, which makes the necessity of avoiding ambiguity to be more distinctly felt.
2. These last remarks apply equally to the second case, that of negative sentences, (or interrogative with negative meaning,) to which a negative clause is appended, explanatory of that which in the chief clause is denied. But it is less easy here to determine the exact significance of ov. The subordinate clause in this case does not run parallel to the whole sentence, but to a part of it, i.e. it corresponds, not to what is negatively asserted, but to what is denied. Still it is a fair hypothesis that it is not merely subordinate, but that it enters into the predication. It is co-ordinate with the predicate, if we do not include in that term the negative particle. It is a fact consistent with this hypothesis, that what is thus introduced with $\mu \dot{\eta}$ ov is generally dwelt upon with some emphasis, and is often more important to the sense than the preceding verb, which has something of an auxiliary character. Thus Plato Phæd. 72, ris $\mu \eta \chi^{a} \nu \eta \eta_{\eta} \boldsymbol{\eta}$ oùxi $\pi a ́ v \tau a \dot{a} \nu a \lambda \omega \theta \hat{\eta} \nu a$, might be more briefly expressed thus, $\pi \omega \hat{s}$ oủ $\pi a ́ v \tau a ~ a ̉ \nu a \lambda \omega \theta^{\prime} \dot{\eta} \sigma \in \tau a t$;


It is not necessary for the validity of an hypothesis of this kind to show that where où is omitted, (as in Soph. CEd. Rex, 1388. oủk à

 nate, though the case would be considerably strengthened if this could be proved. And though an account could be given of both the above instances, (in the first the remoteness from fact of an imaginary act in past time, in the second the emphasis being on éneढरov, and his ' not sailing' being in this case so purely imaginary), still it is better, especially when dealing with poetical instances, not to seem to strain them to our theory. It is noticeable that ovidè кшג $\dot{\nu} \epsilon$ is generally followed by the infinitive without either $\mu \dot{\eta}$ or $\mu \dot{\eta}$ ou. It is in effect an affirmative expression.
3. The last case is in form nearly analogous to the first, with this difference, that the clause introduced with $\mu \dot{\eta}$ ov, instead of being co-ordinate with the predicate, is itself the subject of the sentence. Here $\mu \grave{\eta}$ indicates that the expression is hypothetical, while ov shows that what is thus supposed is conceived of objectively, and as taking place in the region of fact. The supposition generally refers to the case which is immediately before the speaker, and it is usually a supposition of something not done in that case. Here a ' negative


 $\mu \grave{\eta}$ ov่ $\tau \dot{\epsilon} \mu \nu \epsilon \iota \nu$. But, where it is a mere abstract supposition, $\pi \omega \hat{s}$ ov
 —eì, (Phæd. 62.)

What bas been already said of the tendency of negatives in Greek to suggest negatives must be applied to this case also. Thus : кa入o


## § 3.

Although the MS. authority for ov in Theæt. 153. a. is weak, (Par. C. E. Flor. a. c. Palat. Coisl. ex em. Ven. I. ex em. Par. B. ex em.), yet the comparison of similar passages, especially Phæd.
 strongly to confirm the reading which has been retained in the text. According to Hermann, the omission of ov in such cases is a frequent error : and, after what has been said above, it may perbaps be added, that the use of $\mu \dot{\eta}$ ov is in harmony with the general vividness and reality with which the whole passage is conceived.

[^32]
## APPENDIX C.

## eidos, idéa.

§ 1. The words eidos and icía are throughout nearly synonymous in Greek, but there is a tendency observable to a difference in their use, perhaps in some way connected with the difference of gender.
ciotos seems earlier to have shaken itself clear of metaphor, and to have settled into an abstract meaning. Thas in Thacyd. II. 20 गd $\epsilon$ itos $\boldsymbol{T j} \mathrm{s}$ vorov means simply the nature of the disease, but in II. 21 roaúrn $\boldsymbol{j}_{\nu}$ éml $\pi a ̂ \nu$ rì̀ ldéav, should be translated, ' was such in its general phenomena.' Here ldéa calls up a picture, while eỉos simply designates a class or kind of thing. So $\pi$ âoa idéa- $\begin{gathered}\text { anárov }\end{gathered}$ Thac. III. 81 is not ' every kind of death,' but ' death. in every form.'
§ 2. The word cilos occurs frequently in Plato in its ordinary
 ékactov §૦́̀ ve kai eỉos, the word is scarcely more abstract than in Herodotus I. 94. rà 一r̂̂̀ $\pi a r \nu \nu \dot{\epsilon} \omega \nu$ cï̀̀ea.

A more philosophical application of the same use occurs p. 181,

§ 3. But it occurs also in a more abstract sense, which we may possibly be right in attributing to Socrates, as a distinctly logical term. ciros then means a class, or species, as that to which particular things are referred, which contains them, and marks them off from others, and which itself answers to their definition. See Theex-


§ 4. It may be doubted whether in Plato the word cilos ever loses. entirely the association of its earliest meaning (in which he frequently employs it) of outward appearance, form. (See Ast, Lex. sub voc.) But as it approaches to its technical use in his philosophy, it tends to regain metaphorically the association of visible shape, which in a literal sense it has cast off. The metaphor is not perfect, however, until the word has been changed to ìéa. Or if we choose to put it so, cilos expresses the general shape and contour of a thing; icéa implies also the colour and the whole appearance. cilos is a colourless idéa. See Thext. p. 203. iz rı ycyovós cïos, idéav
$\mu i a \nu$ aùrd aúrov̂ è ${ }^{\circ}$ ov．And there is a real difference underlying the figurative one．For a comparison of passages tends to prove that cidos is applied to the universal forms of existence as they are dis－ tinct from one another；idéa rather as each of them has a unity in itself．Thus in Thert．l．c．we have $\boldsymbol{z}$ ，rt yeyovos cifos，ioéar $\mu$ iav



 reive．

It should be noticed，that in the above passages the use of both words is in a transition state，assuming rather the form of an adapt－ ation of the ordinary use，than of technical phraseology．Plato may perhaps be teaching the doctrine of ideas by example；but he does not avowedly give to the words the＇second intention＇with which they are used in many passages to express the eternal forms of Being．There is also an intermediate transition noticeable in the use of id́́a，from the abstract to the concrete，i．e．it passes，by a kind of synecdoche，from meaning the sum of the attributes to mean that to which they belong．So in Thuc．1．c．$\pi \hat{a} \sigma a$ iठéa $\theta a v a ́ \tau o v=\theta a ́ v a r o s ~$ $\pi a ́ \sigma \eta s$ ì̇́áas．And in Theæt．l．c．$\mu$ ía lééa is used synonymously with
 ever，to observe generally，that the word cifos tends to a use at
 ré $\mu \nu \epsilon \iota \nu$ ）and more concrete：（the idéa is spozen of as inherent in it）：

 ikay⿳亠二口欠 8tacoӨáverau，）more abstract，and at the same time more figu－ rative．

The word idéa is a fair symbol of the union of reason and imagin－ ation in Plato．

[^33]
## APPENDIX D.

## 

These and the like phrases are apt to be slurred over in translating or interpreting Plato, from the frequency of their recurrence and the difficulty of appreciating their exact force in each connexion. They belong to that conversational sprightliness and play of fancy which it is impossible to bind to any rule.

Here, as elsewhere, Plato carries further an existing tendency of the Greek language. Such addresses as $\delta a \iota \mu \dot{\partial} \nu \epsilon, \delta a u \mu \nu i \eta, \eta \dot{\eta} \theta_{i \epsilon}$, in Homer (II. VI. 407, 486, 5 18, 52 I. cf. Plat. Rep. 344. \& סauно́иє Өpaávaxe) vary in signification according to the mood of the speaker. The same may be said of $\AA \delta a u \mu \delta \nu \iota \epsilon, ~ \& \mu \lambda_{f}$, in Aristophanes.

In Plato the variety of such addresses is much greater, and the variety of their meaning greater still. They can often be more perfectly rendered by a changed expression of the voice or countenance, than by any words. All that can be said of them generally is, that they give an increased intensity to the tone of the conversation at the moment, whether this be grave or humorous, respectful, ironical or familiar.
 at you.' The most decided instance is in the Phædo, p. 117. Oiov,
 you.' It may also sometimes convey admiration. But it is frequently used where the subject of wonder or surprise has nothing to do with the person addressed: e.g. Cratyl. 439, where it indicates Socrates' intense interest in the mystery of the Ideas. Compare the use of the form of congratulation $\begin{aligned} & \boldsymbol{\omega} \\ & \mu\end{aligned}$ akáple (see Aristoph. Nub. r67.) to express Socrates' own delight at some great discovery : e.g. Rep. 432, where Justice is discovered; Phæd. 69, where Socrates congratulates himself as well as Simmias on the superiority of the philosophic life.-So when Hamlet says, ' O good Horatio, I'll take the ghost's word for a thousand pound,' the address is prompted
not this time by Horatio's worth, but by the relief caused to his own mind by the discovery of the king's guilt. Thus in Thert. p. 151. ¿ Өav $\mu$ áбte can hardly be rendered except by a note of admiration. 'Do you know that many have been ready to bite me!'

Nearly the same is true of $\begin{aligned} & \text { dacuovıc, p. 180, though it here retains }\end{aligned}$ a slight tone of remonstrance. 'Disciples, my good sir!' 'Disciples, did you say?' While in p. 172 it wears quite a different expression, conveying really Socrates' admiration for the philosophic life, and is more difficult to render. ' Ah! my good friend, this is not the first time I have observed how natural it is that a philosopher should make a poor figure at the bar !'

The affectionate confidence and familiarity expressed in $\bar{\omega}$ éraîpe,

 I should rather think he did.'

The use of quaint adjurations and addresses in Shakspeare affords an interesting illustration of this feature of Plato's style.

## ERRATA.

Page xxiv. line 20. for invocation read invention
xxvii. line 5. for $\theta c \sigma \mu \partial \nu$ read $\delta \in \sigma \mu \partial \nu$
xuxvi. line 8. for hard read had
lxxxiii. line 25. for experiences read experience
152. c. St., add note on $\pi d \sigma \sigma o \phi o r]$ I. e. 'Wiser even than we esteemed him ;' reforring to $\left.\sigma o \not{ }^{2}\right\rangle$ ă ávopa above.
 208. line 18. lokbтa $\mu$ ivq read trкотajhtıq


[^0]:    - Cf. Plat. Rep. p. 476 : тд̀ $\boldsymbol{b}_{\boldsymbol{\nu} є \iota \rho \omega ́ т-~}^{\text {- }}$
    
    
    

[^1]:     àко入ou日єi้ тaîs $\delta \mu о \iota \delta \tau \eta \sigma \iota \nu$.
    ${ }^{6}$ Theæt. p. 164.

[^2]:    
    

[^3]:    e p. 190
    ${ }^{1}$ p. 135.

[^4]:    
    
    
    
    
    
    
    

[^5]:    k For a different view, see a paper of Plato. - Cambridge Pbilosophical by Professor Thomson of Cambridge on the genuineness of the Sophista

    Transactions, Vol. X. Part I.

[^6]:    1 This appears to be the meaning of
    
    m This argument also excludes Do-

[^7]:    mocritus, with whom the aroma were certainly more real ( $k \tau(f)$ than their combinations.

[^8]:    - Pp. 204, 206.
    p This was Schleiermacher's opinion. (Not. ad. Theæt. p. 520.) The objection of Deycks, that every fol-

[^9]:    lower of Socrates must have drawn a sharp line between opinion and knowledge, proves too much for those who seek here a reference to Antisthenes.

[^10]:     ineivan $\sigma v \lambda$ оүг $\sigma \mu \hat{\varphi}$

[^11]:    ${ }^{r}$ Another $d \lambda \eta \theta$ eca is spoken of in the Cratylus, which may perhaps be that of Antisthenes, but the reference
    there is evidently to a logical and not a physical theory.

[^12]:    

[^13]:    ${ }^{t}$ Thus the dialectic of Rep. B. VI. is a sort of d8ds twountro men Seo also the Sophist and Parmenides.

[^14]:    u Hor. Epist. I. 12. ' Quid velit et possit rerum concordia discors.'

    天 Compare Shakespeare, Antony
    and Cleopatra. 'I am fire and air, my other elements I give to baser life.'

[^15]:    
    ：Cf．too the words vevoos ivceinv
     ма⿱㇒日勺儿．

[^16]:    a Perhaps the two passages in which this appreciation appears most dis－ tinctly are，Sophist． 242 ：8tadєp $6 \mu \in \nu 0 \%$
     al ouvtovdrtepal tâv Movoûv，（with which contrast Sympos，187，where the saying is explained away，）and
    
    
     dilio $\dagger$ Xupeiv，סid $\delta$ è toúrou mavids
    
    
    
    
    
    
     iтitporebet rd dila тdyra suaibv к．т．入．
    －This may be illustrated by the continuation of the passage of the Cratylus just quoted，$\mu \hat{\varepsilon} \chi$ pe $\mu \dot{\lambda} v$ oivv
    
    
    
    
    
    
    
    

[^17]:     tıva. Plat. Soph.

[^18]:    
    
    
    i Phys. Auscult. VIII. 3 \& 3 : IIpds
    
    

[^19]:    
    

[^20]:    n Although there may be also an allusion to the Conic Sections, which were discovered in Athens about this time.

[^21]:    k Two slight discrepancies between serve to be noticed. (1.) In the the Theætetus and the Republic de- Theætetus the word $86 \xi a$ is applied to

[^22]:    mental operations not immediately connected with sensation. In the Republic $\tau \partial$ al $\sigma \theta \eta \tau \kappa \kappa \delta \nu$ and $\tau \delta \quad \delta o \xi a-$ $\sigma \tau u \kappa \partial \nu$ are identified. (2.) $b \rho \theta\rangle\rangle \delta \delta \xi a$, which in the Republic is applied only

[^23]:    to practical notions, is used in the Thertetus indifferently of the juror's verdict and of the conclusions of the arithmetician.

[^24]:    ${ }^{m}$ A close study of this passage (pp. 189, 190) will afford convincing proof of the indeterminate state of the science of logic at this time, and the
    necessity of getting behind Aristotle (if the expression may be permitted) in order to understand Plato.
    k 2

[^25]:    n Cf. Hom. II. B. II. 188, 198. ${ }^{*} \mathrm{O} \nu$ -
    
    
    
    
    

[^26]:    
     that if this argument had been put to

    Heraclitus himself, he would have been compelled to acknowledge its force.

[^27]:    p (Met. I. ioIo b: Oi8 if alfongus where the payrafia is false the 86 fa
     of rau̇rdv rp̂ aloबtjote.) Again, even III. 3.

    The difference between Aristotle and Plato (in this dialogue) on this point of paychology, may be illustrated by the following tabular view :

    Aristotle thus traces the gradual Plato distinguishes ascent of the human mind from sense to knowledge:
    7. бopia.
    
    5. T€ $\chi$ ข
    4. $\downarrow \mu \pi \in!\rho\{a$.
    3. $\mu \nu$ ¢ر $\mu \eta$.
    2. фаутабia.

    1. alfonacs.
[^28]:    q E. g. Medit. III. p. 18 : Jam quod ad ideas attinet, si sols in se spectentur, nec ad aliud quid illas referam, false proprie ense non possunt: nam sive capram sive chimæram imaginer, non minus verum eat me unam imaginari quam alteram. Nulla etiam

[^29]:    5. ка入入ıóvows ${ }^{\prime \prime} \chi \epsilon 1$ ] ' It would seem the less exceptionable course.'
    6. oủ $\gamma a ́ \rho ~ \tau \iota ~ \sigma \mu ı к \rho \grave{̀} \nu ~ \pi а \rho а \lambda \lambda a ́ т-~$ ret] It is of no small importance to the question at issue.
    
    
    
    
    
     23. $\mu \in \sigma \tau_{a ́] ~ S o ~ B o d l . ~ w i t h ~ V e n . ~}^{\text {S }}$ nin. Par. F.
[^30]:     Met. Г. 2. 1004 : ànódarus ס̀̀
    
    
    
     éceivo ī tank yévet к. т. $\lambda$. )
    25. MSS. ou yáp. re seems required, butyàpisright. Cf. p. 190.
    

[^31]:    a To the same head ahould probably be referred the use after aloxuromat with the infinitive, mentioned by Rost
    have been unable to find an example. But for the converse, see Plat. Gorg.
    

[^32]:    b It is possible that the use of $\mu \bar{\eta}$ où after such expressions as oúc $\Delta \nu$
    should have been placed under this סovai $\mu \eta \nu$, ov่ $\delta \in \mu$ ia $\mu \eta \chi$ div , тis $\mu \eta \chi \alpha \nu \eta$,

[^33]:     tivt neítal．

